GENERAL

EXPORTS

FIELD CROPS

TREE FRUITS

FIELD VEGETABLES

GREENHOUSE AND MUSHROOMS

BERRY AND NUT

NURSERY

LIVESTOCK

POULTRY

DAIRY

HONEY

FINANCIAL

FISHERIES

FOOD

ANNUAL STATISTICS

1990

Province of
British Columbia
Ministry of
Agriculture,
Fisheries and Food

Province of British Columbia

Ministry of
Agriculture,
Fisheries and Food

British Columbia Cataloguing in Publication Data

Main entry under title:
Annual statistics (British Columbia. Ministry of
Agriculture and Fisheries)
Annual statistics. – 1988-

Continues: Agricultural statistics profile, 1984.
ISSN 1180-4718 = Annual statistics – British Columbia.
Ministry of Agriculture and Fisheries

1. Agriculture – Economic aspects – British Columbia – Statistics. 2. Agriculture – British Columbia – Statistics. 3. Agricultural industries – British Columbia – Statistics. I. British Columbia. Ministry of Agriculture and Fisheries.

HD1790.B7A56 338.1'09711021

ANNUAL STATISTICS 1990

Ministry of
Agriculture,
Fisheries and Food

92--07430/

MISSION STATEMENT

Honourable Bill Barlee, Minister

The Ministry of Agriculture, Fisheries and Food will encourage sustainable growth and development of industries involved in producing, processing, distributing, and selling agricultural, fish and food products in British Columbia to meet demand in domestic and export markets.

INTRODUCTION

This report was compiled by the Statistical Services Unit of the Public Affairs Branch of the British Columbia Ministry of Agriculture, Fisheries and Food. Horticultural and Fisheries data were prepared by the Provincial Industry Specialists, Horticultural Programs and the Commercial Fisheries Section, Aquaculture and Commercial Fisheries Branch of the B.C. Ministry of Agriculture, Fisheries and Food, respectively. Other data were obtained primarily by the Agriculture Division of Statistics Canada, Agriculture Canada, Department of Fisheries and Oceans and the Statistical Services Unit. In addition, data has been acquired from other government departments and agencies, marketing boards and producer associations.

Most of the production and inventory statistics in this publication are produced from telephone, mail-in and enumerative surveys of producers, with additional information supplied by government field officers, marketing boards and producer associations. Physical data (e.g. land use, farm types, rural population) has been produced from the quinquennial Census of Agriculture. In addition, statistics on exports and marketings of inspected or controlled commodities have been produced from administrative data.

Data users interested in obtaining more detailed information should consult the publication "Fisheries Production Statistics of British Columbia" for fisheries statistics and "Horticultural Statistics" for fruits and vegetables.

Requests for additional information should be made to the agency credited with the data or to the Statistical Services Unit (604-387-7169) between 10:30 and 12:00 or 1:00 and 2:30 P.S.T.

Written enquiries may be directed to the Statistical Services Unit, B.C. Ministry of Agriculture, Fisheries and Food, Windsor Court, 808 Douglas Street, Victoria, B.C., V8W 2Z7. (FAX: 604-387-3522)

Andrew Wharton

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	1986	1987	1988	1989	1990	Average Sales
1 Dairy Products	231,737	231,263	237,361	242,882	250,394	$238,727,400
2 Cattle	134,311	143,089	135,991	135,403	155,090	$140,776,800
3 Sockeye	143,270	87,381	96,408	169,272	159,100	$131,086,200
4 Hens & Chickens	79,952	90,490	92,923	107,896	121,817	$98,615,600
5 Herring Roe	45,610	106,824	95,117	75,794	66,286	$77,926,200
6 Eggs	59,619	58,998	62,085	66,149	64,848	$62,339,800
7 Floriculture	46,000	52,000	67,000	71,000	74,000	$62,000,000
8 Calves	47,710	58,813	43,106	52,182	52,752	$50,912,600
9 Hogs	54,381	49,540	44,452	46,013	55,604	$49,998,000
10 Nursery	36,626	37,597	43,712	58,000	60,000	$47,187,000
11 Chum	37,614	26,779	84,621	13,778	26,600	$37,878,400
12 Apples	35,111	35,111	38,701	33,119	42,241	$36,856,600
13 Mushrooms	36,767	33,870	34,232	37,733	30,050	$34,530,400
14 Pink	25,691	33,479	49,303	33,481	26,600	$33,710,800
15 Coho	39,264	33,747	37,688	19,335	27,900	$31,586,800
16 Farmed Chinook	642	7,018	23,540	42,617	63,180	$27,399,400
17 Chinook	19,658	30,527	43,795	20,157	20,400	$26,907,400
18 Halibut	24,455	28,326	23,216	18,696	21,035	$23,145,600
19 Raspberries	26,794	26,619	26,260	25,818	8,863	$22,870,800
20 Turkeys	19,093	19,290	21,095	22,190	24,120	$21,157,600
21 Cranberries	16,545	16,407	16,523	14,585	21,000	$17,012,000
22 Sablefish	12,354	14,546	18,444	15,058	18,831	$15,846,600
23 Forest Products	14,854	15,000	15,212	15,843	15,752	$15,332,200
24 Table Potatoes	15,394	14,024	14,014	18,024	14,651	$15,221,400
25 Rockfish	11,832	13,901	13,524	12,104	14,939	$13,260,000
26 Wheat	11,189	9,393	12,299	16,244	14,324	$12,689,800
27 Blueberries	7,149	11,921	14,293	11,801	9,823	$10,997,400
28 Tomatoes (Hothouse)	8,015	10,204	10,273	11,114	11,959	$10,313,000
29 Hake	5,260	9,371	8,909	11,333	12,900	$9,554,600
30 Strawberries	7,319	12,054	10,369	5,744	9,217	$8,940,600
31 Geoducks	4,294	6,184	11,069	12,572	10,358	$8,895,400
32 Grapes	7,654	10,655	12,961	3,750	4,667	$7,937,400
33 Canola	5,291	7,411	9,911	8,140	6,442	$7,439,000
34 Farmed Coho	2,014	4,990	14,035	8,012	6,480	$7,106,200
35 Barley	7,680	6,742	7,328	7,348	5,925	$7,004,600
36 Forage & Grass Seed	6,516	6,193	15,571	2,688	3,688	$6,931,200
37 Furs	3,505	11,396	8,598	6,001	4,778	$6,855,600
38 Crabs	5,661	6,452	6,068	6,089	9,554	$6,764,800
39 Cucumbers (Hothouse)	5,684	6,352	6,632	5,500	8,324	$6,498,400
40 Farmed Atlantic Salmon	0	0	592	8,049	10,758	$3,879,800
41 Clams	3,868	7,083	8,068	7,100	5,009	$6,225,600
42 Sod	4,555	4,652	6,208	7,580	7,925	$6,184,000
43 Prawns	3,734	4,326	5,873	7,083	6,310	$5,465,200
44 Grey/Pacific Cod	2,166	8,577	5,766	4,519	3,381	$4,881,800
45 Lettuce (Field)	4,171	5,357	4,174	5,182	5,284	$4,833,600
46 Hay & Clover	660	1,056	5,336	7,941	6,260	$4,250,600
47 Honey	4,602	4,086	3,505	4,392	4,275	$4,172,000
48 Sweet Peppers (Hothouse)	1,004	1,563	3,682	4,900	7,719	$3,773,600
49 Sole	1,856	2,472	4,079	4,798	5,406	$3,722,200

50 Carrots	3,580	3,441	3,640	4,541	3,332	$3,706,800
51 Peaches	3,795	3,795	3,145	3,739	3,943	$3,683,400
52 Cherries—Sweet	2,852	2,852	4,528	4,294	3,641	$3,633,400
53 Corn	3,251	3,817	3,737	4,170	3,161	$3,627,200
54 Pacific Ocean Perch	3,276	4,209	3,535	2,889	2,886	$3,359,000
55 Peas	3,030	2,479	3,418	4,396	3,471	$3,358,800
56 Seed Potatoes	n/a	n/a	n/a	3,086	3,368	$3,227,000
57 Broccoli	2,647	2,798	3,190	3,596	3,567	$3,159,600
58 Ling Cod	3,052	3,310	2,622	2,869	3,649	$3,100,400
59 Ginseng	0	2,000	1,451	4,147	4,442	$2,408,000
60 Shrimp	1,240	4,609	3,248	2,817	2,449	$2,872,600
61 Aquaculture Shellfish	2,545	2,677	2,734	3,019	3,336	$2,862,200
62 Cauliflower	3,133	2,488	2,545	3,253	2,887	$2,861,200
63 Pears	3,736	2,581	3,199	2,734	1,984	$2,846,800
64 Cabbage	2,574	2,594	2,461	3,135	2,899	$2,732,600
65 Onions, Dry	2,170	2,660	2,591	2,895	2,757	$2,614,600
66 Oats	901	1,126	3,549	4,631	1,842	$2,409,800
67 Lambs	1,950	2,433	2,603	2,529	2,434	$2,389,800
68 Sea Urchins	1,011	1,276	1,822	2,651	2,822	$1,916,400
69 Brussels Sprouts	1,831	2,081	1,626	1,981	1,801	$1,864,000
70 Celery	1,654	1,743	2,039	1,899	1,077	$1,682,400
71 Beans	1,314	1,411	1,552	1,754	1,842	$1,574,600
72 Field Tomatoes	1,209	1,274	1,688	1,818	1,073	$1,412,400
73 Dogfish	868	1,539	2,182	1,022	1,266	$1,375,400
74 Lettuce (Hothouse)	n/a	1,323	1,527	1,200	1,100	$1,287,500
75 Abalone	734	973	1,096	1,151	1,347	$1,060,200
76 Apricots	1,115	1,115	1,461	361	963	$1,003,000
77 Hagfish	0	0	0	1,576	390	$393,200
78 Chinese Vegetables	716	822	1,076	1,094	914	$924,400
79 Squash, Marrow, Pumpkin	782	871	977	956	885	$894,200
80 Cucumbers (Field)	979	837	760	782	819	$835,400
81 Onions, Green	924	777	751	782	770	$800,800
82 Rutabagas	633	677	774	910	794	$757,600
83 Sea Cucumbers	236	768	984	901	820	$741,800
84 Farmed Steelhead	72	864	917	1,061	585	$699,800
85 Food & Bait Herring	599	528	1,340	526	427	$684,000
86 Cherries—Sour	595	1,001	611	625	524	$671,200
87 Radishes	637	792	464	472	448	$562,600
88 Zucchini	494	571	601	563	344	$514,600
89 Octopus	136	381	651	703	620	$498,200
90 Farmed Freshwater Trout	569	442	505	374	581	$494,200
91 Prunes	475	515	445	541	422	$479,600
92 Gooseneck Barnacles	0	0	479	506	407	$278,400
93 Beets	642	349	413	417	426	$449,400
94 Asparagus	476	490	427	408	398	$439,800
95 Tuna	93	300	512	451	842	$439,600
96 Parsley	381	451	453	429	455	$433,800
97 Filberts	428	503	390	290	469	$416,000
98 Kiwifruit	0	52	325	475	600	$290,400
99 Spinach	400	546	232	237	262	$335,400
100 Turbot	202	347	88	380	590	$321,400
101 Black Currants	0	0	224	330	371	$185,000
102 Scallops	212	244	289	315	317	$275,400
103 Peppers (Field)	283	238	273	272	272	$267,600
104 Parsnips	285	289	279	253	191	$259,400
105 Rye	72	131	420	137	113	$174,600
106 Steelhead	277	147	250	58	50	$156,400

107 Pollock	150	251	89	63	198	$150,200
108 Rhubarb (Field)	108	168	131	149	164	$144,000
109 Sheep	101	145	99	144	153	$128,400
110 Skate	280	124	92	45	37	$115,600
111 Blackberries	32	28	140	150	160	$102,000
112 Wool	102	113	138	116	37	$101,200
113 Plums	76	112	89	97	64	$87,600
114 Nectarines	32	52	66	100	146	$79,200
115 Crabapples	43	86	52	66	63	$62,000
116 Loganberries	65	60	68	52	60	$61,000
117 Flounder	25	30	62	73	101	$58,200
118 Eulachons	49	21	37	18	22	$29,400
119 Gooseberries	0	0	10	16	19	$9,000
120 Sturgeon	12	12	11	16	16	$13,400
121 Salmon Roe	4	3	22	19	13	$12,200
122 Red Currants	0	0	5	10	10	$5,000

SUMMARY

1 Salmon	268,506	224,935	351,171	315,839	341,666	$300,423,400
2 Dairy Products	231,737	231,263	237,361	242,882	250,394	$238,727,400
3 Cattle & Calves	182,021	201,902	179,097	187,585	207,842	$191,689,400
4 Poultry & Eggs	158,664	168,778	176,103	196,235	210,785	$182,113,000
5 Vegetables	105,168	109,357	112,083	132,048	121,906	$118,306,100
6 Fruit	113,816	125,519	133,865	108,697	109,250	$118,229,400
7 Floriculture & Nursery	87,181	94,249	116,920	136,580	141,925	$115,371,000
8 Herring & Herring Roe	46,209	107,352	96,457	76,320	66,713	$78,610,200
9 Hogs	54,381	49,540	44,452	46,013	55,604	$49,998,000
10 Groundfish	31,487	43,183	44,585	39,801	46,897	$41,190,600
11 Shellfish	23,435	34,205	41,397	44,006	42,529	$37,114,400
12 Grains, Oilseeds & Seeds	31,649	30,996	49,078	39,188	32,334	$36,649,000
13 Halibut	24,455	28,326	23,216	18,696	21,035	$23,145,600
14 Miscellaneous Agriculture	25,774	34,229	35,491	36,966	33,689	$33,229,800
15 Miscellaneous Fish	10,793	17,037	16,856	18,688	19,958	$16,666,400

SOURCE: B.C. Ministry of Agriculture, Fisheries and Food, Statistics Canada.

TABLE 2

Agricultural Land Use in British Columbia—1987

	Area (ha)	%
Grazing (1984)		
Utilized Crown Range(1)	8,322,903	8.78
Community Pastures(2)	167,699	0.18
Total Grazing	8,490,602	8.96
Agriculture (1986)(3)		
Under Crops	570,843	0.60
Improved Pasture	206,428	0.22
Other Improved	41,831	0.04
Summerfallow	81,166	0.09
Woodland	154,515	0.16
Other Unimproved land	1,356,274	1.43
Total Agriculture	2,411,060	2.54
Total B.C.	94,780,000	100.00

(1) Ministry of Forests, Strategic Studies Branch.
(2) Ministry of Agriculture and Fisheries, Regional Extension Services, 1983 Community Pasture Annual Report.
(3) Statistics Canada, 1986, Cat. No. 96-112.

TABLE 3

Status of Rangeland in British Columbia

	Area (ha)	%
Provincial Crown Land		
Grazing Permits & Licenses (1984)(1)	8,322,903	82.79
Community Pastures (1983)(2)	167,700	1.67
TOTAL	8,490,603	84.46
Private Land (Census Farms)(3)		
Improved Pasture (1986)(4)	206,428	2.05
Other Unimproved Land (1986)(5)	1,356,274	13.49
TOTAL	1,562,702	15.54
TOTAL Utilized Rangeland	10,053,305	100.00

(1) Ministry of Forests, Strategic Studies Branch.
(2) Ministry of Agriculture and Fisheries, Regional Extension Services, 1983 Community Pasture Annual Report.
(3) Statistics Canada, 1986, Cat. No. 96-112. May include Crown leased land.
(4) Pastures or grazing land which has been improved by cultivation, drainage, irrigation, fertilization, seeding or spraying.
Native pasture, unimproved hay land, rangeland, sloughs, or rocky land.

TABLE 4

Use and Cover of Rangeland for Timber Supply Areas in B.C.—1984

	Utilized Crown Range (ha)	Animal Unit Months	% (AUM)
Open Range	221,232	122,293	13.2
Wetland	275,299	61,077	6.6
Alpine	277,400	17,394	1.9
Ponderosa Pine Forest	56,104	18,597	2.0
Dry Forest	1,228,399	206,219	22.3
Lodgepole Pine Forest	1,799,203	112,569	12.2
Wet Forest	630,398	19,121	2.1
Deciduous Forest	1,420,057	76,285	8.2
Transitional	1,894,299	185,075	20.0
Clearings	95,334	76,293	8.3
Non-Vegetated	6,251	108	<.1
Brush	386,882	19,246	2.1
Urban	32,045	9,773	1.1
TOTAL	8,322,903	924,050	100.0

SOURCE: Ministry of Forests, Strategic Studies Branch.

TABLE 5

Area of Agricultural Land Reserves in British Columbia—1990

	Area (ha)	%
TOTAL A.L.R at Designation (1973)	4,721,295	100.00
Included since designation	82,862	1.76
Excluded (requested by Government)	76,537	-1.62
Excluded (requested by individuals)	22,696	-0.48
Excluded (subsequent to appeal)	3,500	-0.07
Current A.L.R. as of January 1990	4,701,424	99.58

SOURCE: Agricultural Land Commission.

TABLE 6

Historical Farm Data from the Census of Agriculture

	Unit	1971	1976	1981	1986
Total Census Farms		18,400	19,432	20,012	19,063
Total land area of B.C.	hectares	89,307,184	89,307,184	89,307,184	89,307,184
Area in census farms	hectares	2,356,578	2,449,525	2,178,596	2,411,060
% of total land in census farms	%	2.6	2.7	2.4	2.7
Total area owned	hectares	1,544,956	1,501,543	1,537,035	1,457,107
Total area rented	hectares	811,622	947,982	641,561	953,952
Improved land	hectares	710,323	773,450	946,330	900,270
Under crops	hectares	442,157	489,614	568,241	570,843
Pasture	hectares	161,010	175,696	266,884	206,428
Summer fallow	hectares	69,936	67,641	63,528	81,166
Other improved land	hectares	37,221	40,499	47,677	41,831
Unimproved land	hectares	1,646,255	1,676,076	1,232,384	1,510,790
Woodland	hectares	844,257	746,379	504,167	381,817
Other unimproved land	hectares	1,304,596	1,374,027	1,028,355	1,356,274
Major Crop Areas					
Wheat	hectares	44,237	26,304	42,938	39,939
Oats for grain	hectares	36,241	35,678	27,680	19,605
Barley for grain	hectares	79,197	81,675	93,659	63,404
Mixed grains	hectares	2,834	2,147	1,786	1,735
Corn for grain	hectares	218	647	82	184
Rye for grain	hectares	574	2,735	3,734	3,634
Flaxseed	hectares	133	203	51	167
Canola	hectares	7,928	11,317	25,379	42,732
Corn for silage	hectares	5,242	8,379	11,729	11,309
Oats for fodder	hectares	16,560	21,886	22,214	27,061
Tame hay & other fodder	hectares	217,064	267,893	304,692	302,748
Potatoes	hectares	3,676	4,374	3,510	3,181
Vegetables	hectares	7,250	7,464	7,867	7,568
Berries and grapes	hectares	3,983	3,922	5,580	7,316
Tree fruits	hectares	13,299	11,715	11,516	11,249
Livestock on Farms					
Bulls	number	11,928	14,972	18,377	14,199
Dairy cows	number	80,485	81,506	89,279	75,005
Beef cows	number	184,304	223,384	233,911	214,670
Heifers	number	79,925	97,579	127,058	106,703
Steers	number	48,161	83,063	79,111	52,598
Calves	number	168,368	189,939	242,105	226,782
Total cattle & calves	number	573,171	690,443	789,841	689,957
Pigs	number	78,621	55,549	254,895	216,732
Sheep	number	53,112	42,729	66,988	57,243
Hens & chickens	number	761,488	9,772,121	9,975,871	9,229,529
Turkeys	number	805,158	718,946	711,623	648,615

SOURCE: Statistics Canada, Census of Agriculture.

TABLE 7

Farm Capital Value, B.C. and Canada—1990 ($'000)

British Columbia	Value	%
Total Capital Value	6,334,834	100.00
Land and Buildings	5,030,357	79.41
Machinery and Equipment	691,083	10.91
Livestock and Poultry	613,394	9.68
Canada		
Total Capital Value	114,296,530	100.00
Land and Buildings	83,600,799	73.14
Machinery and Equipment	20,344,587	17.80
Livestock and Poultry	10,351,144	9.06
British Columbia as a Percentage of Canada		
Total Number of Farms (1986)		6.5
Total Capital Value		5.5
Land and Buildings		6.0
Machinery and Equipment		3.4
Livestock and Poultry		5.9

SOURCE: Statistics Canada, Agriculture Economic Statistics, 21-603E.

TABLE 8

Agri-Food Sector Contribution to B.C. Goods Production GDP ($'000,000 1986)

	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
Agriculture	552	581	593	570	596	584	667	677	667	675
Fishing	194	209	205	178	347	271	208	206	257	259
Food & Beverage	808	815	812	845	933	910	882	862	867	879
Total Agri-Food	1,554	1,605	1,610	1,598	1,878	1,765	1,757	1,745	1,791	1813
All Goods	12,754	14,745	13,929	14,266	15,821	15,607	17,415	18,272	18,810	18638
%	12.2	10.9	11.6	11.2	11.9	11.3	10.1	9.5	9.5	9.7

(1) This Gross Domestic Product which measures the total earnings from production within B.C. at market prices less indirect taxes plus subsidies.

(2) Agri-Food includes Agriculture, Fish, Food, & Beverages.

SOURCE: Planning & Statistics Division, B.C. Ministry of Finance & Corporate Relations.

TABLE 9

Employment by Sector, B.C. ('000)

	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
Agriculture	26	30	33	34	36	31	31	33	30	27
Forestry	29	22	30	27	28	24	25	26	28	23
Mining	28	20	16	18	20	19	20	19	17	16
Fishing & Trapping (1)	5	5	7	5	7	7	8	8	8	7
Food & Beverage	24	22	21	21	19	20	21	21	19	18
Wood	59	43	44	44	40	45	45	43	49	47
Paper & Allied	23	19	19	21	18	14	16	20	23	18
Other Manufacturing	78	75	67	62	74	72	75	82	84	89
Construction	93	77	70	70	69	69	72	86	99	106
Total Goods Producing Industries	365	313	307	302	311	302	313	338	358	351
Total All Industries	1,270	1,202	1,190	1,191	1,220	1,270	1,306	1,358	1,435	1,478

(1) Fishing represents over 95 percent of employment in this category.

SOURCE: Planning & Statistics Division, B.C. Ministry of Finance & Corporate Relations.

TABLE 10

Value of Food Consumption in B.C. ($'000,000)

	1987	1988	1989	1990
Food consumed at home	5,630.9	6,147.4	6,620.8	6,701.4
Food consumed away from home	3,102.3	2,811.9	3,148.5	3,435.0
Total food	8,733.2	8,959.3	9,769.3	10,136.4

SOURCE: Statistics Canada (GNP Division) and the Restaurant Association of Canada.

TABLE 11

Canadian Per Capita Disappearance of Selected Foods

	1984	1985	1986	1987	1988	1989	1990
Cereals (kg)	68.94	72.42	72.49	74.42	76.90	76.14	
Wheat Flour (kg)	56.80	60.48	59.63	61.75	63.25	61.61	
Rice (kg)	3.90	3.97	4.48	4.61	5.01	5.10	
Breakfast Cereal (kg)	3.81	3.79	4.27	3.88	4.34	4.26	
Sugars and Syrups (kg)	41.23	42.38	42.65	43.89	40.89	38.75	
Sugar (kg)	41.04	42.19	42.55	43.79	40.63	38.45	
Pulses and Nuts (kg)	—	6.24	7.55	7.71	7.09	4.47	
Dry Peas (kg)	0.89	2.19	2.97	3.55	3.85	0.95	
Peanuts (kg)	2.70	2.68	3.03	2.82	2.30	2.52	
Tree Nuts (kg)	1.69	1.37	1.55	1.33	0.94	1.00	
Beverages							
Beer (litres)	82.05	77.96	80.13	82.41	81.42	80.13	
Distilled Spirits (litres)	6.72	6.55	6.38	6.39	6.25	6.05	
Wines (litres)	8.92	9.69	10.00	9.64	9.24	9.13	
Soft Drinks (litres)	73.81	77.85	83.89	87.01	89.90	101.47	
Meats (kg)	70.34	71.53	71.86	70.88	70.96	71.78	68.13
Beef (kg)	38.30	38.77	39.51	38.17	38.29	37.50	36.09
Pork (kg)	27.89	28.49	27.94	28.67	29.28	30.08	27.47
Mutton & Lamb (kg)	0.87	0.76	0.92	0.90	0.85	0.80	0.84
Veal (kg)	1.82	1.82	1.76	1.67	1.54	1.68	1.81
Fish & Shellfish (kg)	7.46	7.68	8.87	8.27	7.96	7.87	
Poultry (kg)	23.70	25.06	26.21	27.65	28.35	27.69	
Chicken (kg)	18.35	19.66	20.49	21.68	22.70	22.06	
Turkey (kg)	3.95	3.99	4.23	4.35	4.49	4.52	
Eggs (dozen)	17.50	17.10	17.30	16.90	16.78	16.39	
Dairy Products							
Milk—Standard (litres)	34.02	31.93	30.16	29.48	27.73	25.19	
Milk—2% (litres)	60.61	61.04	62.81	64.49	64.75	64.24	
Milk—Skim (litres)	3.80	4.32	4.85	5.42	5.61	5.96	
Cream (litres)	3.83	4.09	4.26	4.35	4.32	4.22	
Chocolate Drink (litres)	3.51	3.44	3.59	4.12	4.13	4.07	
Concentrated Milk (litres)	2.69	3.62	2.79	2.91	2.70	2.48	
Powdered Milk (kg)	2.67	2.17	2.33	2.77	2.43	2.98	
Cheddar Cheese (kg)	2.19	2.52	2.67	2.76	2.71	2.83	
Process Cheese (kg)	2.85	2.78	2.68	2.82	3.08	3.03	
Variety Cheese (kg)	3.38	3.79	4.41	4.52	4.52	4.62	
Other Cheese (kg)	0.17	0.20	0.17	0.23	0.26	0.30	
Yogurt (litres)	2.12	2.41	2.77	3.20	3.29	3.36	
Cottage Cheese (kg)	1.22	1.34	1.29	1.22	1.20	1.13	

Ice Cream (litres)	11.98	12.22	12.43	12.13	12.37	11.97
Other Milk Products (kg)	0.80	0.79	0.99	1.16	1.16	1.15
Other Milk Products (litres)	2.78	2.81	2.96	2.92	2.26	2.15
Oils and Fats (kg)	22.80	23.52	23.40	24.45	20.14	19.10
Margarine (kg)	6.08	6.45	6.13	5.76	5.79	5.81
Shortening (kg)	8.04	7.95	7.86	8.43	8.39	7.96
Salad Oils (kg)	4.41	5.07	5.49	6.33	2.10	1.68
Butter (kg)	4.27	4.05	3.92	3.92	3.86	3.64
Fresh Fruit (kg)	62.87	60.15	60.22	61.51	57.09	62.89
Canned Fruit (kg)	9.06	8.41	8.03	8.57	8.19	8.02
Frozen Fruit (kg)	1.03	1.10	1.08	1.55	1.07	1.42
Fruit Juice (kg)	29.95	22.13	23.54	24.69	24.07	22.44
Total Fruit (kg)	103.52	92.42	93.44	96.97	90.42	94.77
Apples—Fresh (kg)	12.29	12.02	11.01	11.59	13.33	13.14
Apple Juice (kg)	7.68	6.93	7.13	7.83	9.09	7.96
Other Apples (kg)	1.76	0.99	0.64	1.14	0.99	0.74
Tomatoes (kg)	16.17	15.25	15.46	15.37	15.81	16.15
Citrus Fruit (kg)	26.73	24.70	27.10	27.41	23.91	25.62
Bananas (kg)	11.04	11.23	11.85	12.65	8.85	12.28
Grapes (kg)	6.68	6.60	7.07	7.12	5.34	6.14
Melons (kg)	5.28	5.22	5.83	5.53	4.23	3.23
Strawberries (kg)	2.30	2.42	2.05	2.40	2.02	2.13
Fresh Vegetables (kg)	54.21	56.32	56.68	57.40	55.31	55.93
Canned Vegetables (kg)	5.83	2.85	4.66	6.43	5.24	3.31
Frozen Vegetables (kg)	3.73	3.57	3.74	4.30	3.51	4.60
Total Vegetables (kg)	63.77	62.74	65.08	68.13	64.06	63.84
Cabbage (kg)	6.65	6.45	5.49	5.73	4.53	4.93
Lettuce (kg)	9.58	9.62	10.19	10.07	8.02	8.43
Broccoli (kg)	1.97	2.20	2.48	2.75	2.45	3.22
Carrots (kg)	9.03	9.44	9.57	9.42	9.64	8.83
Cauliflower (kg)	2.95	2.80	3.10	3.20	3.07	2.93
Celery (kg)	4.33	4.26	4.35	4.46	4.63	4.66
Cucumbers (kg)	2.60	3.39	3.03	2.65	3.20	3.21
Onions (kg)	6.63	7.35	7.62	7.09	6.81	6.83
Peas (kg)	2.82	2.24	2.33	3.90	2.10	2.22
Rutabagas (kg)	2.57	2.40	2.18	2.04	2.50	2.23
Mushrooms (kg)	1.77	1.38	3.03	2.59	2.71	3.03
Potatoes (kg)	61.06	65.28	78.40	70.31	67.56	66.45

SOURCE: Statistics Canada, Catalogue 32-229 and 32-230.

TABLE 12

Selected City Average Retail Food Prices for First Week of October, 1990

	Vancouver	Victoria	Calgary	Toronto	Weighted City Avg (Canada)
Round steak, 1 kg	10.90	10.28	11.15	10.11	10.93
Sirloin steak, 1 kg	12.25	11.13	11.27	11.10	11.33
Prime rib roast, 1 kg	9.15	7.72	9.60	10.63	10.10
Blade roast, blade out, 1 kg	8.20	7.32	8.18	6.94	7.80
Blade roast, blade in, 1 kg	—	—	—	—	6.66
Stewing beef, 1 kg	7.03	6.42	6.41	6.56	6.72
Ground beef, regular, 1 kg	2.63	3.56	3.02	4.67	3.80
Pork, center cut chops, 1 kg	9.56	9.05	8.75	8.92	8.67
Pork, boneless butt, roast, 1 kg	6.45	5.56	5.41	6.32	6.14
Pork, Boston butt, roast, 1 kg	—	—	—	4.76	4.55
Chicken, 1 kg	3.67	3.33	4.55	4.95	4.39
Bacon, 500 g	4.08	3.45	3.80	3.96	3.71
Wieners, 450 g	3.14	2.67	3.00	2.83	2.78
Cod fillets, 454 g	4.62	4.46	4.44	4.43	4.32
Salmon, 213 g	3.70	3.75	3.80	3.69	3.70
Milk, fresh, 1 l	1.12	1.13	0.95	1.60	1.25
Milk, fresh, 2%, 1 l	1.12	1.12	0.93	1.55	1.21
Butter, 454 g	2.81	3.01	2.69	3.04	2.85
Cheese, 250 g	2.47	2.57	2.34	2.60	2.46
Powdered milk, 1 kg	7.62	7.88	6.83	7.29	7.39
Evaporated milk, 385 ml	0.90	0.90	0.93	0.95	0.93
Eggs, large, 1 doz	1.65	1.77	1.47	1.51	1.56
Bread, store brands, 675 g	1.41	1.48	1.36	1.11	1.23
Bread, mfrs. brands, 675 g	1.75	1.47	1.59	1.39	1.46
Soda crackers, 450 g	1.92	2.03	1.93	2.29	2.07
Macaroni, 500 g	1.25	1.15	1.25	0.87	0.96
Flour, 2.5 kg	3.10	3.26	3.04	3.96	3.47
Corn flakes, 675 g	2.78	3.10	2.98	3.15	2.81
Bananas, 1 kg	1.17	1.37	1.17	1.43	1.36
Grapefruits, 1 kg	1.39	1.26	1.78	1.51	1.49
Oranges, 1 kg	1.45	1.35	1.95	1.78	1.62
Orange juice, 1.36 l	2.47	2.60	-	2.46	2.70
Cabbage, 1 kg	0.84	0.90	0.74	0.41	0.55
Carrots, 1 kg	0.78	0.90	1.06	0.98	0.86
Celery, 1 kg	0.90	1.26	2.86	0.91	0.97
Lettuce, 1 kg	2.32	2.39	2.15	2.31	2.49
Mushrooms, 400 g	2.00	2.20	0.91	2.61	2.55
Onions, 1 kg	0.79	0.87	2.56	1.02	0.86
Potatoes, 4.54 kg	3.14	2.70	1.97	1.89	2.20
French fried potatoes, 1 kg	1.95	1.97	1.14	2.11	1.99
Beans, canned, 398 ml	1.25	1.26	1.56	1.29	1.25
Tomatoes, canned, 796 ml	1.57	1.58	2.04	1.61	1.50
Tomato juice, 1.36 l	2.18	2.19	3.64	1.70	1.73
Tomato ketchup, 1 l	3.79	3.96	2.30	3.32	3.45
Sugar, 2 kg	2.31	2.32	2.61	2.04	2.05
Coffee, regular, 300 g	2.45	2.44	5.81	2.70	2.62
Coffee, instant, 200 g	6.26	6.15	3.25	5.49	5.39
Tea bags, 72 bags	3.11	3.12	3.19	2.49	3.17

Cooking or salad oil, 1 l	3.15	3.00	0.73	3.44	3.18
Soup, 284 ml	0.65	0.79	0.53	0.89	0.76
Infants' food, 128 ml	0.52	0.53	2.43	0.56	0.53
Peanut butter, 500 g	2.77	2.92	1.30	2.75	2.59
Fruit flavoured crystals, pckg	1.45	1.43	0.99	1.53	1.39
Soft drinks, 750 ml	1.02	1.11	6.25	0.76	0.85

SOURCE: Statistics Canada, Catalogue 62-010.

TABLE 13

Consumer Price Index for Food Subgroups, B.C. (1986 = 100)

	1984	1985	1986	1987	1988	1989	1990
All Items	94.2	97.1	100.0	102.4	105.6	108.1	114.4
FOOD	94.1	95.9	100.0	103.6	106.3	108.6	115.0
Food Purchased From Stores	94.9	96.2	100.0	104.1	106.4	107.7	114.4
Meat	95.0	96.3	100.0	108.9	110.7	112.8	123.8
Fish	91.7	95.2	100.0	110.9	120.7	126.1	127.7
Dairy Products & Eggs	96.1	98.1	100.0	101.2	103.2	103.2	103.4
Dairy Products	95.5	97.7	100.0	101.5	103.3	102.6	102.9
Eggs	100.7	102.0	100.0	98.6	102.0	108.8	108.8
Bakery & Cereal Products	93.6	95.9	100.0	103.7	106.8	108.1	114.8
Bread	95.4	95.0	100.0	106.4	106.9	107.2	112.1
Fruit	93.2	95.0	100.0	95.5	100.0	94.5	102.0
Fresh Fruit	88.2	87.9	100.0	91.2	93.7	85.9	92.7
Vegetables	100.2	94.8	100.0	108.7	107.1	111.2	119.1
Fresh Vegetables	101.1	93.0	100.0	107.0	105.5	109.2	116.6
Sugar & Sugar Preparations	97.4	93.1	100.0	101.1	110.8	122.4	135.2
Sugar	101.0	92.5	100.0	100.0	113.4	127.2	144.7
Coffee & Tea	84.5	89.5	100.0	89.9	81.2	80.9	82.5
Fats & Oil	97.2	103.9	100.0	102.9	109.5	116.2	122.9
Other Food	96.8	97.5	100.0	104.7	108.0	112.1	121.7
Non-Alcoholic Beverages	91.9	93.8	100.0	106.5	109.5	106.3	110.8
Food Purchased From Restaurants	92.5	95.3	100.0	102.5	106.0	110.7	116.4

SOURCE: Planning & Statistics Division, B.C. Ministry of Finance & Corporate Relations.

EXPORTS

Out of Country Exports of Food & Food Products by Country ($)

		British Columbia		Canada
	1988	1989	1990	1990
1 United States	416,355,882	430,032,421	496,696,282	5,745,521,990
2 Japan	510,747,204	530,280,837	464,416,299	2,117,450,070
3 United Kingdom	82,067,885	99,794,361	108,088,007	348,586,286
4 Korea, South	35,515,396	25,682,871	26,471,481	159,969,402
5 Australia	36,281,878	42,190,515	24,565,163	66,969,335
6 Netherlands	36,404,997	25,499,218	22,800,019	96,110,425
7 France	24,533,187	14,463,570	21,137,245	142,349,213
8 Hong Kong	17,213,940	16,015,668	19,035,542	80,571,759
9 Belgium	14,795,845	14,164,163	14,630,341	154,114,522
10 China	7,526,452	2,710,262	13,228,413	839,117,528
11 Taiwan	25,817,006	15,897,226	10,861,041	140,081,009
12 New Zealand	10,357,095	11,910,532	10,844,825	15,400,551
13 Italy	20,508,714	11,692,906	10,634,427	139,583,188
14 Germany, West	9,326,222	7,558,738	7,131,955	126,099,766
15 USSR	4,167,363	2,144,680	7,122,802	980,073,139
16 Switzerland	12,689,934	6,582,353	5,086,071	56,583,052
17 Denmark	8,743,562	5,420,611	5,043,862	51,826,706
18 Sweden	6,322,721	6,140,813	3,872,895	37,442,141
19 Philippines	3,171,166	2,491,319	3,749,051	73,138,349
20 Saudi Arabia	1,297,818	3,549,050	1,909,165	163,601,396
21 Ireland	2,490,510	4,399,235	1,858,067	6,430,975
22 Spain	4,300,011	1,634,528	1,687,577	38,743,558
23 Iran, Islamic Republic	1,180,821	1,257,715	1,623,343	178,051,346
24 Thailand	3,088,513	1,999,393	1,532,955	21,632,622
25 Singapore	868,620	1,134,327	1,254,737	19,182,275
26 South Africa	728,461	692,501	1,074,667	88,085,058
27 Cuba	7,801,067	804,448	993,557	114,515,726
28 Iraq	807,761	1,314,016	918,084	98,671,650
29 Malaysia	1,875,500	992,778	814,072	29,511,725
30 Mexico	3,420,226	2,237,666	707,916	115,906,998
31 Bangladesh	1,286,369	1,409,131	632,781	70,420,860
32 Brazil	38,707	216,453	581,419	69,807,364
33 Indonesia	26,150,761	4,378,820	571,565	50,286,413
34 Colombia	7,538,857	4,411,547	528,398	69,403,936
35 Venezuela	572,457	195,385	519,203	72,384,144
Other Countries	23,395,703	7,061,846	4,742,907	810,746,173
Total	1,369,388,611	1,308,361,903	1,297,366,134	13,382,370,650

continued

TABLE 14 continued

By Region				
North America	416,355,882	430,032,436	496,699,445	5,750,798,637
Europe	235,806,355	201,605,129	210,433,738	2,414,251,80
Mideast	4,218,830	6,744,014	5,284,098	556,588,476
Africa	1,571,611	1,130,207	1,596,219	337,630,427
Asia	641,276,650	603,146,395	542,953,104	3,618,009,408
Pacific	47,088,549	54,603,290	35,737,368	83,210,295
S. America & Caribbean	23,076,698	11,106,399	4,668,132	621,887,571
EEC	206,911,224	185,945,960	193,678,378	1,256,244,333
Pacific Rim	679,742,988	656,300,633	577,924,433	3,610,986,554

SOURCE: Planning & Statistics Division, B.C. Ministry of Finance & Corporate Relations.

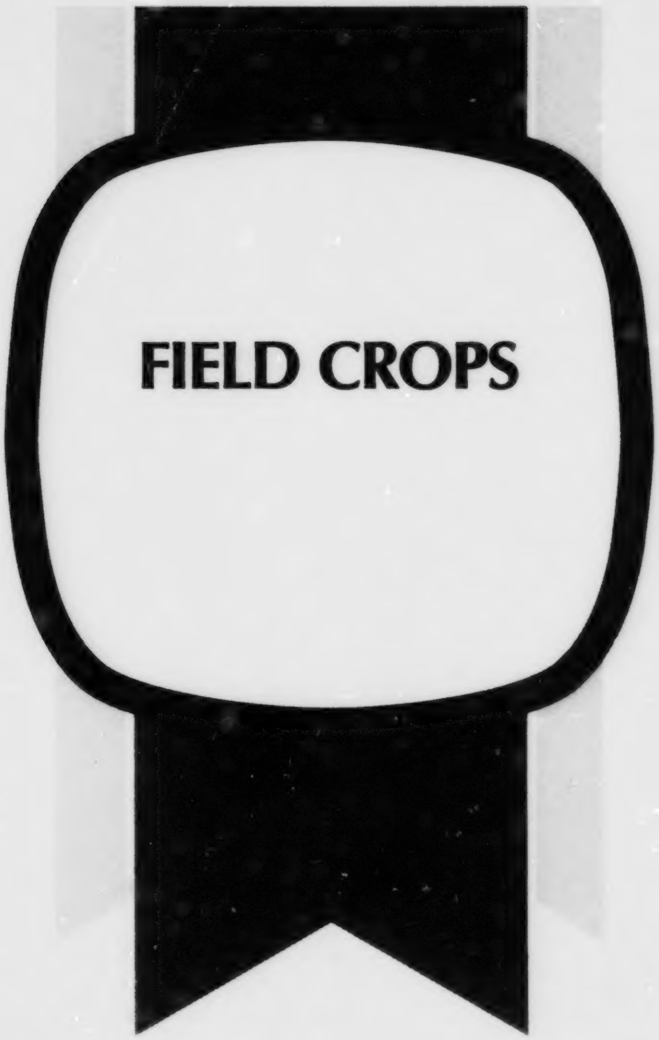
TABLE 15

Out of Country Exports of Food & Food Products by Commodity ($)

ALL COUNTRIES	British Columbia			Canada
	1988	1989	1990	1990
Live Animals	28,196,323	14,481,277	42,312,055	886,145,640
Live Horses	1,024,103	3,783,853	1,323,969	30,289,840
Live Bovine Animals	24,910,640	10,548,530	40,286,050	690,826,668
Live Swine	1,490,281	0	53,460	113,899,075
Other Live Animals	771,299	148,894	648,576	51,130,057
Meat	35,692,486	46,935,420	25,614,131	989,412,130
Beef	7,392,430	11,809,398	4,353,573	254,723,211
Pork	26,445,158	33,307,413	20,665,345	659,382,356
Poultry	907,596	375,269	384,676	5,536,442
Other Meat	947,302	1,443,340	210,537	69,770,121
Fish	701,764,078	745,573,576	765,301,605	2,594,902,273
Salmon	383,740,775	459,296,523	454,132,172	488,558,478
Salmon Roe	3,969,060	2,312,853	14,529,244	15,180,779
Halibut	19,264,640	9,828,641	14,816,666	26,728,592
Groundfish	45,425,612	52,137,055	44,293,398	797,536,692
Livers & Roes	3,028,621	1,119,153	1,292,607	6,614,217
Herring & Herring Roe	154,971,371	147,702,454	156,272,836	270,652,439
Tuna	178,922	584,575	64,564	6,276,837
Shellfish	56,311,177	52,274,718	55,227,203	639,475,371
Other Fish	34,873,900	20,317,604	24,672,915	343,878,868
Dairy Products	1,031,612	681,669	440,993	190,480,893
Eggs	1,206,709	4,260,646	1,110,528	26,409,942
Other Animal Products	8,574,261	12,439,860	6,798,230	88,805,460
Plants, Bulbs, Flowers	6,730,561	8,404,757	9,283,731	95,020,235
Vegetables	63,680,889	41,110,677	32,390,960	507,552,191
Fruit & Nuts	79,429,784	45,962,266	61,504,982	136,157,823
Coffee, Tea, Spices	1,853,630	13,304,113	1,905,829	11,685,144

Grains & Oilseeds	190,486,956	130,571,311	82,998,255	5,329,161,141
Cereals	36,018,832	38,467,023	36,445,849	4,052,557,742
Milled Cereals & Milling Products	14,317,535	19,586,400	18,942,588	170,858,062
Oilseeds	44,690,018	29,066,119	9,698,905	899,495,059
Vegetable Oil & Oilcake	95,460,571	43,451,769	17,910,913	206,250,278
Seeds for Sowing	2,982,752	3,819,533	1,112,290	50,336,796
Other Plant Products	5,013,488	2,757,430	8,293,754	151,187,508
Alfalfa, Fodder, Animal Feeds	88,081,657	84,683,034	63,957,120	327,713,799
Animal Fats	42,127,372	40,374,323	34,567,208	83,241,422
Industrial Products	49,405	12,237	56,965	7,863,533
Processed Meats	6,472,456	8,947,799	9,864,785	72,921,109
Sugar & Sugar Confectionery	2,169,569	2,303,590	5,650,392	171,619,546
Cocoa & Cocoa Preparations	2,631,473	1,900,694	2,409,158	140,057,454
Cereal Preparations	9,670,074	5,070,916	11,339,876	239,590,052
Fruit Juice	2,140,977	1,918,927	929,584	18,102,803
Sauces & Soups	3,251,697	2,682,372	1,070,680	113,073,244
Beverages	30,094,932	39,668,966	94,624,219	692,240,855
Water & Non-Alcoholic Beverages	3,891,363	8,519,752	21,374,984	45,103,180
Beer & Cider	13,055,958	19,253,628	15,278,706	190,650,439)
Wine	206,266	129,963	221,580	680,499
Distilled Spirits	12,941,345	11,765,623	57,748,949	455,806,737
Raw Hides & Skins	39,580,627	34,031,305	24,312,351	285,740,113
Furs	16,474,843	16,465,205	9,516,453	172,949,544
TOTAL EXPORTS	1,369,388,611	1,308,361,903	1,297,366,134	13,382,370,650
Raw Exports	253,923,045	191,973,497	205,262,714	6,485,828,570
Processed Exports	1,115,465,566	1,116,388,406	1,092,103,420	6,896,542,080

SOURCE: Planning & Statistics Division, B.C. Ministry of Finance & Corporate Relations.



FIELD CROPS

TABLE 16

Area of Principal Field Crops, B.C. ('000 hectares)

	1984	1985	1986	1987	1988	1989	1990
Spring Wheat	49	53	40	45	43	53	51
Oats	24	24	24	28	28	32	34
Barley	69	71	65	57	45	55	49
Fall Rye	—	—	4	4	5	4	—
Mixed Grains	2	2	2	2	2	4	4
Canola/Rapeseed	65	49	45	45	45	30	36
Tame Hay	299	308	320	340	356	352	350
Fodder Corn	11	11	11	11	11	11	10

SOURCE: Statistics Canada, Catalogue 22-201.

TABLE 17

Production of Principal Field Crops, B.C. ('000 tonnes)

	1984	1985	1986	1987	1988	1989	1990
Spring Wheat	103	82	84	106	117	125	136
Oats	49	37	57	68	79	79	85
Barley	142	115	174	137	128	146	123
Fall Rye	—	—	8	8	9	8	—
Mixed Grains	4	3	5	4	5	11	12
Canola/Rapeseed	57	29	50	57	59	34	36
Tame Hay	1,724	1,406	1,724	1,996	2,540	2,087	2177
Fodder Corn	327	345	381	390	499	590	472

SOURCE: Statistics Canada, Catalogue 22-201.

TABLE 18

Yield Per Hectare of Principal Field Crops, B.C. (kg)

	1984	1985	1986	1987	1988	1989	1990
Spring Wheat	2,100	1,690	2,100	2,380	2,750	2,380	2,690
Oats	2,020	1,520	2,420	2,400	2,780	2,520	2,470
Barley	2,060	1,620	2,680	2,400	2,880	2,670	2,650
Fall Rye	—	—	2,110	1,900	1,980	2,110	—
Mixed Grains	2,440	2,060	2,520	2,560	2,810	2,800	2,950
Canola/Rapeseed	880	590	1,110	1,280	1,330	1,120	930
Tame Hay	5,770	4,560	5,390	5,870	7,130	5,930	6,220
Fodder Corn	31,100	29,700	33,700	35,800	47,500	54,100	46,700

SOURCE: Statistics Canada, Catalogue 22-201.

TABLE 19

Value of Principal Field Crops, B.C. ($'000)

	1983	1984	1985	1986	1987	1988	1989	1990
Spring Wheat	22,607	15,722	14,293	7,570	8,825	13,242	15,591	14,149
Oats	1,005	1,277	1,050	1,229	1,855	5,070	2,794	1,765
Barley	10,190	8,713	6,818	8,850	5,466	6,250	7,845	4,353
Fall Rye	652	525	100	135	321	206	192	65
Canola	14,659	12,536	6,311	6,367	9,823	10,884	6,486	5,048
TOTAL	49,113	38,773	28,572	24,151	26,290	35,652	32,908	25,380

Note: Includes the value of marketings and positive changes in inventory.
Does not include the value of mixed grains or of production consumed on the farm.
SOURCE: Statistics Canada, Agriculture Division.

TABLE 20

Stocks of Grain on Farms at December 31, B.C. ('000 tonnes)

	1983	1984	1985	1986	1987	1988	1989	1990
All Wheat	120	100	50	70	80	80	80	80
Oats	55	35	25	45	60	60	60	90
Barley	110	95	70	120	100	100	100	100
Rye	10	5	5	5	5	5	5	5
Canola	40	30	20	20	20	40	20	20
TOTALS								
B.C.	335	265	170	260	265	285	265	295
Canada	40,142	32,211	37,063	48,086	42,518	28,939	35,775	44,779

SOURCE: Statistics Canada, Catalogue 22-002.

TABLE 21

Net Receipts and Shipments of Grain at Primary Elevators, B.C. (tonnes)

	1987–88 Receipts	Shipped	1988–89 Receipts	Shipped	1989–90 Receipts	Shipped
All Wheat	100,722	104,833	111,361	114,702	128,435	130,462
Oats	23,166	21,261	36,463	38,067	29,376	28,811
Barley	86,961	93,830	61,543	62,571	82,106	85,881
Rye	3,460	2,108	1,844	2,953	2,260	1,790
Flaxseed	179	138	56	68	124	173
Canola	31,823	30,963	31,037	30,843	29,700	29,666
TOTALS						
B.C.	246,311	253,133	242,304	249,204	272,001	276,783
Canada	31,585,631	31,435,521	23,306,977	23,363,653	33,042,023	33,229,137

SOURCE: Statistics Canada, Catalogue 22-201.

TABLE 22

Production of Forage Seed, B.C. (tonnes)

	1985	1986	1987	1988	1989	1990
Alfalfa	21	0	0	0	0	110
Alsike Clover	250	450	600	160	90	410
Red Clover-Double Cut	44	39	23	17	3	10
Red Clover-Single Cut	150	225	350	260	1,250	450
White Clover	58	58	0	6	0	0
Orchardgrass	56	39	9	15	2	0
Bird's-Foot Trefoil	0	0	0	0	0	45
Timothy	534	755	383	4,239	1,334	474
Bromegrass	55	62	66	94	20	125
Crested Wheatgrass	0	10	10	10	0	0
Streambank Wheatgrass	0	0	5	8	5	0
Creeping Red Fescue	2000	3,000	3,000	8,160	2,180	6,800
TOTAL	3,168	4,638	4,432	12,936	4,877	8,524

SOURCE: Agriculture Canada, Seed Crop Report.

TREE FRUITS

TABLE 23

Detailed Tree Fruit Production by Type of Sale, B.C.—1990

	Fresh Wholesale			Farm and Roadside Sales		
	Quantity '000 lb	Price $/lb	Value $'000	Quantity '000 lb	Price $/lb	Value $'000
Apples	214,282	0.17	36,140	45,206	0.23	10,535
Crabapples	45	0.85	38	26	0.36	9
Pears	10,261	0.16	1,676	1,724	0.26	443
Peaches	9,866	0.21	2,105	5,648	0.32	1,811
Apricots	1,748	0.27	476	498	0.35	176
Cherries—Sweet	2,703	0.81	2,196	2,614	0.51	1,338
Cherries—Sour	0	—	0	12	0.35	4
Prunes	3,126	0.09	277	654	0.22	142
Plums	67	0.12	8	169	0.33	56
Nectarines	0	—	0	325	0.45	146
TOTALS	242,098	—	42,916	56,876	—	14,661

Negative prices and values for processed tree fruit indicate that the producer's gross return was negative where the market returns for the fruit failed to cover the agency's handling charges.
SOURCE: B.C. Ministry of Agriculture, Fisheries and Food.

TABLE 24

Detailed Tree Fruit Production by Type of Sale, Okanagan-Similkameen-Kootenay—1990

	Fresh Wholesale			Farm and Roadside Sales		
	Quantity '000 lb	Price $/lb	Value $'000	Quantity '000 lb	Price $/lb	Value $'000
Apples	214,282	0.17	36,140	42,863	0.22	9,583
Crabapples	45	0.85	38	23	0.34	8
Pears	10,261	0.16	1,676	1,698	0.25	428
Peaches	9,866	0.21	2,105	5,625	0.32	1,799
Apricots	1,748	0.27	476	498	0.35	176
Cherries—Sweet	2,703	0.81	2,196	2,600	0.51	1,330
Cherries—Sour	0	—	0	12	0.35	4
unes	3,126	0.09	277	646	0.21	137
Plums	67	0.12	8	162	0.33	53
Nectarines	0	—	0	325	0.45	146
TOTALS	242,098	—	42,916	54,452	—	13,664

Negative prices and values for processed tree fruit indicate that the producer's gross return was negative where the market returns for the fruit failed to cover the agency's handling charges.
SOURCE: B.C. Ministry of Agriculture, Fisheries and Food.

Processed Sales			Total Sales	
Quantity '000 lb	Price $/lb	Value $'000	Quantity '000 lb	Value $'000
129,209	-0.03	-4,435	388,697	42,421
110	0.14	16	181	63
1,916	-0.07	-135	13,901	1,984
1,146	0.02	27	16,660	3,943
2,067	0.15	312	4,313	963
298	0.36	107	5,615	3,641
1,907	0.27	520	1,919	524
362	0.01	3	4,142	422
0	—	0	236	64
0	—	0	325	146
137,015	—	-3,585	435,989	53,991

Processed Sales			Total Sales	
Quantity '000 lb	Price $/lb	Value $'000	Quantity '000 lb	Value $'000
129,209	-0.03	-4,435	386,354	41,288
110	0.14	16	178	62
1,916	-0.07	-135	13,875	1,969
1,146	0.02	27	16,637	3,930
2,067	0.15	312	4,313	963
298	0.36	107	5,601	3,633
1,907	0.27	520	1,919	524
362	0.01	3	4,134	417
0	—	0	229	61
0	—	0	325	146
137,015	—	-3,585	433,565	52,994

TABLE 25

Apple and Pear Production by Variety and Type of Sale, Okanagan-Similkameen-Kootenay—1990

	Fresh Wholesale			Farm and Roadside Sales		
	Quantity '000 lb	Price $/lb	Value $'000	Quantity '000 lb	Price $/lb	Value $'000
APPLES						
Summer Apples	66	0.26	17	665	0.30	202
Tydeman's Red	1,101	0.16	173	801	0.24	195
McIntosh	59,113	0.20	11,809	19,784	0.21	4,241
Spartan	38,904	0.20	7,827	7,924	0.22	1,767
Delicious (Red & Common)	84,749	0.14	11,878	8,503	0.21	1,821
Golden Delicious	25,344	0.13	3,371	3,148	0.17	551
Rome Beauty	1,138	0.18	201	232	0.20	46
Newtown	2,077	0.10	202	117	0.17	20
Winesap	0	—	0	20	0.10	2
Granny Smith	420	0.20	82	210	0.24	51
Jonagold	593	0.28	168	306	0.48	148
Gala	584	0.62	362	587	0.73	430
Empire	133	0.23	30	95	0.20	19
Other Apples	60	0.34	21	471	0.19	90
Total Apples	214,282	0.17	36,140	42,863	0.22	9,583
PEARS						
Bartlett	5,976	0.16	974	1,164	0.25	289
D'Anjou	4,232	0.16	692	421	0.27	113
Other Pears	53	0.20	10	113	0.24	27
Total Pears	10,261	0.16	1,676	1,698	0.25	428

Negative prices and values for processed tree fruit indicate that the producer's gross return was negative where the market returns for the fruit failed to cover the agency's handling charges.
SOURCE: B.C. Ministry of Agriculture, Fisheries and Food.

Processed Sales			Total Sales	
Quantity '000 lb	Price $/lb	Value $'000	Quantity '000 lb	Value $'000
8	-0.03	<-1	739	219
775	-0.03	-27	2,677	341
37,953	-0.04	-1,377	116,850	14,673
21,399	-0.03	-743	68,227	8,851
45,646	-0.03	-1,578	138,898	12,121
19,379	-0.03	-599	47,871	3,323
641	-0.03	-22	2,011	225
2,463	-0.02	-56	4,657	166
80	-0.03	-3	100	-1
200	-0.03	-7	830	126
283	-0.04	-10	1,182	306
147	-0.03	-5	1,318	788
52	-0.03	-2	280	47
183	-0.03	-6	714	105
129,209	-0.03	-4,434	386,354	41,289
709	-0.07	-50	7,849	1,213
1,207	-0.07	-85	5,860	719
0	—	0	166	37
1,916	-0.07	-135	13,875	1,969

TABLE 26

Total Tree Fruit Production Quantities & Values by Crops and Varieties, B.C. (1985-90)

	1985		1986		1987	
	Quantity ’000 lb	Value $’000	Quantity ’000 lb	Value $’000	Quantity ’000 lb	Value $’000
APPLES						
Summer Apples	793	139	622	124	645	134
Tydeman’s Red	2,458	303	1,970	405	3,661	457
McIntosh	97,300	12,609	84,214	12,109	111,694	12,305
Spartan	52,998	5,165	48,181	5,276	71,262	5,949
Red Delicious*	108,103	12,886	87,640	11,823	45,849	2,186
Rome Beauty	1,720	200	1,504	175	2,267	154
Golden Delicious	32,456	3,201	33,755	4,388	52,514	2,540
Newton	5,032	215	4,312	259	5,719	177
Winesap	553	36	329	20	603	24
Granny Smith	191	35	200	42	167	28
Jonagold	0	0	0	0	0	0
Gala	0	0	0	0	0	0
Empire	0	0	0	0	0	0
Other Apples	3,424	617	3,563	489	6,168	725
Total Apples	305,028	35,406	266,290	35,111	437,377	27,409
Crabapples	262	70	122	43	414	86
Pears						
Bartlett	16,544	2,025	6,570	1,411	13,040	1,207
D’Anjou	13,187	2,673	8,116	2,272	13,567	1,318
Other Pears	371	58	215	52	274	55
Total Pears	30,102	4,755	14,901	3,736	26,881	2,581
Peaches	23,029	4,218	16,293	3,795	27,110	3,478
Apricots	5,013	1,117	5,148	1,115	6,282	1,294
Sweet Cherries	15,694	6,729	5,710	2,852	14,572	5,460
Sour Cherries	2,506	908	1,190	595	3,092	1,001
Prunes	5,798	709	2,297	475	6,590	515
Plums	324	84	230	76	454	112
Nectarines	69	25	91	32	169	52
TOTAL	387,824	54,021	312,272	47,830	522,941	41,988

* Includes Red and Common Delicious.

SOURCE: B.C. Ministry of Agriculture, Fisheries and Food.

1988 Quantity '000 lb	Value $'000	1989 Quantity '000 lb	Value $'000	1990 Quantity '000 lb	Value $'000
832	183	859	186	739	219
2,203	396	2,995	541	2,677	341
113,443	13,806	127,992	11,121	116,850	14,673
60,318	8,167	68,894	8,329	68,227	8,851
32,456	3,201	33,755	4,388	138,898	12,121
2,380	198	2,367	205	47,871	3,323
41,531	3,570	57,209	3,919	2,011	225
3,514	234	4,912	216	4,657	166
165	5	37	3	100	-1
0	0	962	160	830	126
0	0	852	308	1,182	30
0	0	818	548	1,318	788
0	0	0	0	280	47
9,042	712	4,014	1,177	3,057	1,057
378,490	38,701	439,002	33,119	388,697	42,241
108	52	208	66	181	63
10,194	1,784	8,389	1,587	7,849	1,213
10,432	1,312	8,768	1078	5,860	719
302	103	254	69	192	51
20,928	3,199	17,411	2734	13,901	1,984
18,192	3,145	14,224	3739	16,660	3,943
5,461	1,461	593	361	4,313	963
10,568	4,528	11,413	4294	5,615	3,641
2,762	611	2,659	625	1,919	524
2,966	445	4,453	541	4,142	422
263	89	292	97	236	64
206	66	277	100	325	146
439,944	52,296	490,532	45,676	435,989	53,991

TABLE 27

Apple Storage by Variety at November 1, B.C. ('000 lb)

	1984	1985	1986	1987	1988	1989
Controlled Atmosphere						
MacIntosh	29,314	38,417	35,669	35,390	39,494	45,059
Red Delicious	49,497	50,138	48,156	54,088	44,516	44,817
Golden Delicious	17,098	13,068	19,226	16,547	20,091	16,466
Spartan	32,296	32,688	31,501	31,718	32,618	38,570
Newton	877	876	877	879	918	885
Others	0	0	0	0	114	97
Controlled Atmosphere Total	129,082	135,187	135,429	138,622	137,711	145,894
Cold & Common						
MacIntosh	24,964	22,714	23,551	37,060	34,291	38,477
Red Delicious	65,567	47,654	41,729	112,428	80,054	102,463
Golden Delicious	24,750	15,932	13,143	20,847	19,158	29,153
Spartan	15,333	12,744	14,783	27,824	18,823	23,664
Winesap	949	558	325	386	156	185
Newton	3,428	4,061	3,550	5,817	2,940	3,779
Others	3,780	1,797	2,516	4,769	5,894	6,353
Cold & Common Total	138,771	105,460	99,597	209,131	160,816	204,074
Total Apples						
MacIntosh	54,278	61,131	59,220	72,450	73,745	83,536
Red Delicious	115,064	97,792	89,885	166,516	124,570	147,280
Golden Delicious	41,848	29,000	32,369	37,394	39,249	45,619
Spartan	47,629	45,432	46,284	59,542	50,941	62,234
Winesap	949	558	325	386	156	185
Newton	4,305	4,937	4,427	6,696	3,858	4,664
Others	3,780	1,797	2,516	4,769	6,008	6,450
Total for B.C.	267,853	240,647	235,026	347,753	298,527	349,968
Total for Canada	557,803	558,941	531,147	650,724	623,024	674,744

SOURCE: Agriculture Canada, "Apple Market Review".

TABLE 28

Apple Storage by Varieties and Utilization at November 1, B.C. ('000 lb)

	1984	1985	1986	1987	1988	1989
Fresh						
MacIntosh	48,254	59,812	56,614	60,389	62,774	78,846
Red Delicious	112,648	95,736	87,872	146,131	117,178	132,041
Golden Delicious	37,790	27,692	30,814	32,367	37,212	41,536
Spartan	46,662	45,071	45,437	52,212	48,131	61,148
Winesap	669	325	171	382	119	115
Newton	3,761	4,293	3,655	4,073	3,513	4,095
Others	1,963	1,430	1,556	2,509	1,755	3,663
Fresh Total	251,747	234,359	226,119	298,063	270,682	321,444
Juice						
MacIntosh	5,141	618	1,142	10,498	7,167	4,344
Red Delicious	2,416	2,056	2,013	20,385	7,392	15,239
Golden Delicious	2,109	311	1,088	3,163	687	3,638
Spartan	870	205	571	4,714	2,315	966
Winesap	280	233	154	0	37	70
Newton	248	357	765	2,273	344	482
Others	1,817	367	960	2,260	4,253	2,787
Juice Total	12,881	4,147	6,693	43,293	22,195	27,526
Peeler						
MacIntosh	883	701	1,464	1,563	3,804	346
Red Delicious	0	0	0	0	0	0
Golden Delicious	1,949	997	467	1,864	1,350	445
Spartan	97	156	276	2,616	495	120
Winesap	0	0	0	4	0	0
Newton	296	287	7	350	1	87
Others	0	0	0	0	0	0
Peeler Total	3,225	2,141	2,214	6,397	5,650	998
Total Apples						
MacIntosh	54,278	61,131	59,220	72,450	73,745	83,536
Red Delicious	115,064	97,792	89,885	166,516	124,570	147,280
Golden Delicious	41,848	29,000	32,369	37,394	39,249	45,619
Spartan	47,629	45,432	46,284	59,542	50,941	62,234
Winesap	949	558	325	386	156	185
Newton	4,305	4,937	4,427	6,696	3,858	4,664
Others	3,780	1,797	2,516	4,769	6,008	6,450
Total for B.C.	267,853	240,647	235,026	347,753	298,527	349,968
Total for Canada	557,803	558,941	531,147	650,724	623,024	674,744

SOURCE: Agriculture Canada, "Apple Market Review".

TABLE 29

Apple Unloads at Major Western Markets ('000 lb)

FROM	Nova Scotia	P.Q.	Ontario	B.C.	Total Canada
AT WINNIPEG					
1984	521	82	4,072	9,998	14,673
1985	247	235	2,785	12,085	15,352
1986	114	124	3,981	13,200	17,419
1987	71	0	3,214	13,352	16,637
1988	475	129	2,941	16,413	19,958
1989	427	167	2,952	13,867	17,413
1990	876	18	2,451	14,208	17,554
AT REGINA					
1984	0	0	77	5,755	5,832
1985	7	31	347	5,914	6,299
1986	0	0	446	5,156	5,602
1987	0	0	238	5,587	5,825
1988	0	0	105	5,116	5,221
1989	0	0	234	5,159	5,393
1990	9	0	135	5,339	5,483
AT SASKATOON					
1984	0	0	1,248	5,679	6,927
1985	0	44	1,012	5,799	6,855
1986	0	0	1,054	7,156	8,210
1987	0	0	614	7,444	8,058
1988	12	0	604	8,310	8,926
1989	0	0	738	9,111	9,849
1990	8	0	885	7,379	8,272
AT EDMONTON					
1984	0	0	309	24,460	24,769
1985	0	273	490	22,647	23,410
1986	0	0	1,103	19,786	20,889
1987	0	0	320	23,635	23,955
1988	0	0	232	25,457	25,689
1989	0	0	238	27,080	27,318
1990	0	0	195	24,986	25,181
AT CALGARY					
1984	29	43	80	16,458	16,610
1985	34	45	46	18,457	18,582
1986	33	0	120	18,987	19,140
1987	0	0	8	20,319	20,327
1988	22	0	3	19,386	19,411
1989	129	0	71	17,793	17,993
1990	0	0	486	17,020	17,506

Wash	Other U.S.A.	U.S.A. Total	Other	Total West
4,335	3,749	8,084	749	23,506
4,488	3,885	8,373	863	24,588
3,258	2,033	5,291	978	23,688
4,796	2,256	7,052	1,278	24,967
2,902	1,504	4,406	859	25,223
2,147	2,855	5,002	869	23,294
2,164	1,771	3,935	830	22,319
506	330	836	131	6,799
420	279	699	184	7,182
215	186	401	143	6,146
253	175	428	147	6,400
673	193	866	200	6,287
248	316	564	174	6,131
333	264	597	122	6,202
853	561	1,414	163	8,504
897	407	1,304	184	8,343
613	282	895	189	9,294
943	221	1,164	307	9,529
1,584	210	1,794	265	10,985
900	371	1,271	183	11,303
1,501	220	1,721	133	10,126
4,660	2,169	6,829	1,035	32,633
4,705	1,410	6,115	1,270	30,795
3,763	2,584	6,347	968	28,204
5,234	1,538	6,772	1,357	32,084
6,211	1,483	7,694	1,113	34,496
4,179	2,329	6,508	1,011	34,837
3,947	1,141	5,088	1,319	31,588
2,359	913	3,272	1,293	21,175
2,283	687	2,970	1,240	22,792
1,464	1,099	2,563	1,430	23,133
1,762	466	2,228	1,432	23,987
1,690	455	2,145	902	22,458
1,958	563	2,521	742	21,256
2,878	853	3,731	1,596	22,833

continued

TABLE 29 continued

AT VANCOUVER					
1984	0	0	413	27,883	28,296
1985	0	40	402	28,779	29,221
1986	0	0	121	34,156	34,277
1987	0	0	931	35,373	36,304
1988	0	0	122	34,819	34,941
1989	0	0	86	32,724	32,810
1990	0	0	0	30,091	30,091
TOTAL					
1984	550	125	6,199	90,233	97,107
1985	288	668	5,082	93,681	99,719
1986	147	124	6,825	98,441	105,537
1987	71	0	5,325	105,710	111,106
1988	509	129	4,007	109,501	114,146
1989	556	167	4,319	105,734	110,776
1990	893	18	4,152	99,023	104,087

SOURCE: Agriculture Canada, "Annual Unload Report Fresh Fruits & Vegetables".

TABLE 30

Other Tree Fruit Unloads at Major Western Markets ('000 lb)*

FROM	NS	ONT	BC	Total Canada	CA	OR	WA	Other USA	Total USA
AT WINNIPEG									
1984	40	261	4,682	4,983	8,532	49	2,776	160	11,517
1985	49	466	5,054	5,569	6,734	82	2,070	77	8,963
1986	0	507	3,034	3,541	5,981	158	3,667	50	9,856
1987	0	349	4,556	4,905	6,303	198	3,205	74	9,780
1988	0	531	4,643	5,174	6,864	208	2,741	137	9,950
1989	2	735	3,448	4,185	6,641	56	3,538	0	10,235
1990	0	528	2,785	3,313	6,167	29	3,578	64	9,838
AT REGINA									
1984	0	15	2,055	2,070	2,343	0	832	18	3,193
1985	0	28	2,676	2,704	1,850	0	501	0	2,351
1986	0	101	1,385	1,486	1,835	422	674	0	2,931
1987	0	25	2,427	2,452	1,740	0	581	25	2,346
1988	0	44	1,830	1,874	1,842	0	580	2	2,424
1989	0	178	1,437	1,615	1,811	0	905	13	2,729
1990	0	67	1,637	1,704	1,971	0	901	12	2,884
AT SASKATOON									
1984	0	19	2,348	2,367	2,388	0	826	45	3,259
1985	0	12	2,724	2,736	1,823	0	549	4	2,376
1986	0	138	2,110	2,248	2,061	0	1,408	15	3,484
1987	0	22	3,035	3,057	2,055	0	997	10	3,062
1988	0	65	2,809	2,874	2,390	10	1,302	29	3,731
1989	0	375	2,445	2,820	2,175	46	1,400	0	3,621
1990	0	92	2,133	2,225	2,282	55	2,371	4	4,712

10,707	2,887	13,594	4,119	46,009
9,576	2,648	12,224	15,532	56,977
7,091	4,115	11,206	4,120	49,603
8,834	2,524	11,358	5,031	52,693
13,778	3,636	17,414	3,826	56,181
6,874	3,549	10,423	5,345	48,578
10,806	5,165	15,971	4,218	50,280
23,420	10,609	34,029	7,490	138,626
22,369	9,316	31,685	19,273	150,677
16,404	10,299	26,703	7,828	140,068
21,822	6,880	28,702	9,552	149,660
26,838	7,481	34,319	7,165	155,630
16,306	9,983	26,289	8,324	145,389
21,629	9,414	31,043	8,218	143,348

Argentina	Australia	Chile	France	Italy	NZ	Other Country	Total West
0	6	593	0	0	0	33	17,132
0	10	591	12	14	50	111	15,320
0	69	840	0	2	26	56	14,390
0	255	785	0	4	0	82	15,811
80	87	1,224	10	0	27	111	16,663
222	87	1,362	1	12	6	81	16,191
211	255	1,564	0	0	10	34	15,225
0	0	120	0	0	0	0	5,383
0	0	210	0	0	0	6	5,271
0	7	249	0	0	0	16	4,689
0	0	276	0	0	0	27	5,101
0	27	290	0	0	0	2	4,617
0	50	258	0	0	0	0	4,652
25	11	416	0	0	0	1	5,041
0	27	175	0	0	0	2	5,830
0	27	255	0	0	0	149	5,543
0	12	292	0	0	0	27	6,063
0	44	315	0	3	0	12	6,493
35	25	345	0	0	5	19	7,034
53	14	384	0	0	0	8	6,900
35	70	527	0	0	0	2	7,571

continued

TABLE 30 continued

AT EDMONTON									
1984	0	1	7,778	7,779	8,766	410	2,843	77	12,096
1985	0	0	8,569	8,569	7,451	422	2,107	240	10,220
1986	0	87	6,004	6,091	7,074	202	3,748	155	11,179
1987	0	8	7,469	7,477	8,627	242	2,882	135	11,886
1988	0	3	8,249	8,252	6,902	165	4,657	0	11,724
1989	0	121	6,970	7,091	7,805	111	4,494	0	12,410
1990	0	0	6,425	6,425	6,763	76	5,517	0	12,356
AT CALGARY									
1984	0	0	4,769	4,769	5,591	0	1,650	136	7,377
1985	0	0	6,451	6,451	5,186	15	1,118	137	6,456
1986	0	4	4,913	4,917	5,021	1	2,074	56	7,152
1987	0	0	6,086	6,086	5,215	86	1,760	74	7,135
1988	0	4	5,938	5,942	4,943	64	2,495	0	7,502
1989	0	5	3,984	3,989	4,452	86	2,509	0	7,047
1990	0	0	3,849	3,849	1,945	79	1,414	52	3,490
AT VANCOUVER									
1984	0	0	4,633	4,633	10,832	459	7,009	25	18,325
1985	0	0	6,153	6,153	10,204	360	2,616	48	13,228
1986	0	0	5,965	5,965	10,104	325	5,083	60	15,572
1987	0	0	9,125	9,125	10,982	542	5,572	142	17,238
1988	0	0	6,631	6,631	12,844	955	6,080	323	20,202
1989	0	0	4,684	4,684	13,859	419	6,009	42	20,329
1990	0	0	4,186	4,186	12,810	995	7,077	58	20,940
TOTALS									
1984	40	296	26,265	26,601	38,452	918	15,936	461	55,767
1985	49	506	31,627	32,182	33,248	879	8,961	506	43,594
1986	0	837	23,411	24,248	32,076	1,108	16,654	336	50,174
1987	0	404	32,698	33,102	34,922	1,068	14,997	460	51,447
1988	0	647	30,100	30,747	35,785	1,402	17,855	491	55,533
1989	2	1,414	22,968	24,384	36,743	718	18,855	55	56,371
1990	0	687	21,015	21,702	31,938	1,234	20,858	190	54,220

*Does not include apples.

SOURCE: Agriculture Canada, "Annual Unload Report Fresh Fruits & Vegetables".

0	28	405	0	0	0	2	20,310
0	30	780	9	4	6	11	19,629
0	156	918	0	0	0	257	18,601
0	80	803	0	12	138	47	20,443
130	95	898	14	0	0	6	21,119
419	76	1,606	0	0	6	14	21,622
41	181	1,961	0	0	8	3	20,975

0	6	434	0	0	0	574	13,160
0	65	397	0	0	0	443	13,812
0	99	392	0	0	0	265	12,825
0	98	470	0	0	5	242	14,036
205	37	608	0	0	5	75	14,374
61	109	635	0	0	1	70	11,912
35	141	899	0	0	95	25	8,534

0	192	613	0	0	0	24	23,787
0	159	790	33	0	0	66	20,429
0	235	1,296	0	0	0	93	23,161
0	264	1,027	0	0	0	18	27,672
0	859	1,757	0	0	0	21	29,470
86	484	2,307	0	0	38	2,719	30,647
0	540	2,512	0	0	17	3,185	31,380

0	259	2,340	0	0	0	635	85,602
0	291	3,023	54	18	56	786	80,004
0	578	3,987	0	2	26	714	79,729
0	741	3,676	0	19	143	428	89,556
450	1,130	5,122	24	0	37	234	93,277
841	820	6,552	1	12	51	2,892	91,924
347	1,198	7,879	0	0	130	3,250	88,726

TABLE 31

B.C. Apple Exports by Crop Year ('000 lb)

	1983-84	1984-85	1985-86	1986-87	1987-88	1988-89	1989-90
St. Pierre	23	15	25	38	32	35	9
Trinidad	0	40	0	0	0	0	0
Mexico	0	0	186	0	0	0	40
Panama	0	201	0	188	39	0	0
El Salvador	0	0	0	0	40	78	181
Costa Rica	0	0	0	77	152	0	0
Belize	0	0	0	0	33	0	0
Brazil	0	0	69	103	0	0	0
Colombia	633	180	0	503	377	359	142
Iceland	366	196	234	234	571	1,076	773
United Kingdom	14,455	8,145	9,552	7,128	15,376	12,356	11,888
Ireland	0	775	39	0	0	0	0
Germany	0	198	119	0	0	0	74
Denmark	0	0	0	0	173	0	0
Norway	111	0	272	549	121	0	214
Sweden	702	370	443	512	0	0	0
Finland	0	0	136	69	0	0	0
Holland	0	0	0	0	0	0	2,877
France	353	0	100	201	544	652	870
Saudi Arabia	111	0	0	0	400	0	0
Hong Kong	3,504	4,668	1,641	810	5,833	6,907	3,713
Indonesia	0	0	0	0	0	0	473
Malaysia	385	129	1,382	3,531	1,486	1,245	836
Philipines	0	0	0	0	135	2,915	6,697
Singapore	1,762	1,467	1,282	3,178	2,591	1,598	899
Taiwan	24,261	5,892	6,638	10,944	5,492	8,307	7,957
Thailand	51	137	135	607	1,567	1,800	3,016
Fiji Islands	238	164	178	34	176	119	170
Tahiti	0	0	0	0	0	221	221
United Arab Emirates	0	360	239	0	0	0	0
New Zealand	0	0	596	208	666	859	0
China	0	395	33	0	74	0	0
USA	67,695	39,186	41,345	31,196	80,695	45,847	37,208
Total Export	114,650	62,518	64,644	60,110	116,573	84,153	78,258

Crop year is from September 1 to August 31.
SOURCE: Agriculture Canada, "Apple Market Review".

FIELD VEGETABLES

TABLE 32

Detailed Field Vegetable Production by Type of Sale, B.C. – 1990

	Acreage For Fresh Sales	Fresh Wholesale Quantity '000 lb	Price $/lb	Value $'000	Farm and Roadside Sales Quantity '000 lb	Price $/lb	Value $'000
Asparagus	503	50	0.80	40	330	1.08	358
Beans, Green	146	600	0.67	400	130	0.73	95
Beans, Wax	22	78	0.53	41	45	0.53	24
Beets, Bunched	21	135	0.36	48	111	0.55	61
Beets, Topped	69	933	0.27	255	188	0.33	62
Broccoli	969	5,602	0.38	2,112	269	0.53	143
Brussels Sprouts	134	1,074	0.45	483	35	0.55	19
Cabbage, Green	619	11,941	0.17	2,050	1,370	0.26	358
Cabbage, Red	100	1,642	0.23	380	94	0.32	30
Cabbage, Savoy	27	365	0.20	74	31	0.23	7
Carrots, Bunched	91	1,141	0.29	325	288	0.42	121
Carrots, Topped	477	11,895	0.21	2,456	1,690	0.25	430
Cauliflower	467	3,686	0.38	1,394	539	0.41	223
Celery	223	8,304	0.13	1,054	65	0.35	23
Corn	1,382	3,067	0.17	514	6,445	0.19	1,203
Cucumbers, Slicing	115	882	0.20	177	432	0.43	186
Cucumbers, Pickling	124	304	0.30	92	880	0.41	364
Lettuce, Head	578	13,100	0.22	2,937	117	0.35	41
Lettuce, Leaf Types	355	10,645	0.21	2,249	125	0.46	57
Onions, Bunched	67	1,750	0.40	700	100	0.70	70
Onions, Fall Seeded	20	33	0.50	17	220	0.30	66
Onions, Spring Seeded	408	10,693	0.20	2,134	1,767	0.19	330
Onions, Silverskins	15	148	0.67	99	97	0.59	57
Parsley	51	450	1.00	450	9	0.51	5
Parsnips	34	342	0.46	157	103	0.33	34
Peas, Pod	36	127	0.76	97	81	0.60	49
Peas, Shelled	0	0	—	0	0	—	0
Peppers	100	311	0.26	82	465	0.41	191
Potatoes	4,609	63,328	0.18	11,709	10,697	0.14	1,492
Radishes	57	1,650	0.25	420	48	0.58	28
Rhubarb	15	110	0.40	44	18	0.51	9
Rutabagas	183	4,025	0.18	722	240	0.30	72
Spinach	46	1,040	0.21	223	66	0.60	39
Squash, Marrow, Pumpkin	301	3,442	0.11	376	2,958	0.17	509
Tomatoes	207	17	0.36	6	4,210	0.25	1,067
Zucchini	58	688	0.40	273	206	0.34	70
Misc. Chinese Vegetables	117	2,606	0.34	886	50	0.56	28
Misc. Other Vegetables	239	2,160	0.32	693	1,574	0.20	321
Total Field Vegetables	12,984	168,364	—	36,170	36,093	—	8,241

SOURCE: B.C. Ministry of Agriculture, Fisheries and Food.

Processed Sales				Total Sales		
Acreage	Quantity '000 lb	Price $/lb	Value $'000	Harvested Acreage	Quantity '000 lb	Value $'000
0	0	—	0	503	380	398
1,486	9,900	0.12	1,198	1,632	10,630	1,693
150	691	0.12	84	172	814	149
0	0	—	0	21	246	109
0	0	—	0	69	1,121	317
550	3,365	0.39	1,312	1,519	9,236	3,567
600	4,255	0.31	1,298	734	5,364	1,801
0	0	—	0	619	13,311	2,407
0	0	—	0	100	1,736	411
0	0	—	0	27	396	81
0	0	—	0	91	1,429	446
0	0	—	0	477	13,585	2,886
450	3,532	0.36	1,269	917	7,757	2,887
0	0	—	0	223	8,369	1,077
2,516	30,404	0.05	1,444	3,898	39,916	3,161
0	0	—	0	115	1,314	363
0	0	—	0	124	1,184	456
0	0	—	0	578	13,217	2,978
0	0	—	0	355	10,770	2,306
0	0	—	0	67	1,850	770
0	0	—	0	20	253	83
0	0	—	0	408	12,460	2,464
0	0	—	0	15	245	156
0	0	—	0	51	459	455
0	0	—	0	34	445	191
0	0	—	0	36	208	146
4,590	15,631	0.21	3,325	4,590	15,631	3,325
0	0	—	0	100	776	272
650	20,000	0.07	1,450	5,259	94,025	14,651
0	0	—	0	57	1,698	448
46	650	0.17	111	61	778	164
0	0	—	0	183	4,265	794
0	0	—	0	46	1,106	262
0	0	—	0	301	6,400	885
0	0	—	0	207	4,227	1,073
0	0	—	0	58	894	344
0	0	—	0	117	2,656	914
350	7,500	0.07	525	589	11,234	1,539
11,388	95,928	—	12,015	24,372	300,385	56,426

TABLE 33

Vegetable Production Quantities and Values, B.C. (1986-90)

	1986 Acres	Quantity '000 lb	Value $'000	1987 Acres	Quantity '000 lb	Value $'000
Asparagus	538	474	476	522	492	490
Beans, Green	1,295	7,741	1,181	1,224	8,050	1,270
Beans, Wax	135	793	133	128	788	141
Beets, Bunched	24	411	162	22	281	117
Beets, Topped	93	1,962	480	73	1,031	232
Broccoli	1,540	7,811	2,744	1,239	6,984	2,798
Brussels Sprouts	976	6,268	1,831	1,132	6,887	2,081
Cabbage, Green	673	13,577	2,227	622	12,464	1,979
Cabbage, Red	92	1,369	267	167	2,733	513
Cabbage, Savoy	26	453	79	22	358	62
Carrots, Bunched	75	1,169	364	76	1,180	351
Carrots(Topped)	560	15,489	3,216	567	18,934	3,090
Cauliflower	1,335	8,369	3,133	1,040	7,131	2,488
Celery	174	7,914	1,654	236	9,329	1,743
Corn	3,740	41,818	3,251	4,196	51,979	3,817
Cucumbers, Slicing	120	1,419	355	112	1,326	339
Cucumbers, Pickling	127	1,486	624	92	1,163	498
Lettuce, Head	596	15,397	2,918	578	15,806	3,732
Lettuce, Leaf Types	239	6,169	1,253	290	7,515	1,625
Onions, Bunched	125	1,831	924	75	1,542	777
Onions, Fall Seeded	42	1,220	346	28	424	126
Onions, Spring Seeded	313	10,562	1,645	349	13,938	2,365
Onions, Silverskins	20	334	180	20	300	169
Parsley	41	382	381	48	460	451
Parsnips	42	711	285	46	736	289
Peas, Pod	39	185	94	39	189	136
Peas, Shelled	3,589	15,534	2,936	2,832	12,397	2,343
Peppers	72	664	283	65	622	238
Potatoes	5,641	135,130	13,202	5,837	115,433	11,950
Radishes	102	1,873	637	126	2,385	792
Rhubarb	56	577	108	60	831	168
Rutabagas	241	3,369	633	237	3,869	677
Spinach	117	978	402	126	1,277	546
Squash, Marrow, Pumpkin	287	5,843	782	309	6,729	871
Tomatoes	247	3,957	1,209	260	4,797	1,274
Zucchini	80	1,355	494	88	1,490	571
Misc. Chinese Vegetables	182	2,804	716	203	3,362	822
Misc. Other Vegetables	535	11,864	1,862	610	11,234	1,832
Total Field Vegetables	24,902	351,177	55,657	24,704	349,368	55,839

SOURCE: B.C. Ministry of Agriculture, Fisheries and Food.

1988 Acres	Quantity ‘000 lb	Value $’000	1989 Acres	Quantity ‘000 lb	Value $’000	1990 Acres	Quantity ‘000 lb	Value $’000
389	432	427	526	392	408	503	380	398
1,569	9,296	1,403	1,597	9,986	1,580	1,632	10,630	1,693
165	901	149	167	1,029	174	172	814	149
22	289	120	22	271	125	21	246	109
75	1,128	293	68	1,004	292	69	1,121	317
1,296	7,858	3,190	1,392	9,051	3,596	1,519	9,236	3,567
1,038	5,346	1,626	781	6,458	1,981	734	5,364	1,801
581	11,714	1,776	631	13,453	2,606	619	13,311	2,407
159	2,876	613	103	2,201	443	100	1,736	411
23	417	72	24	467	86	27	396	81
72	1,369	374	94	1,477	455	91	1,429	446
521	16,109	3,267	551	15,678	4,086	477	13,585	2,886
986	7,062	2,545	976	9,022	3,253	917	7,757	2,887
245	10,434	2,039	246	10,181	1,899	223	8,369	1,077
4,279	51,516	3,737	4,147	55,513	4,170	3,898	39,916	3,161
109	1,199	309	103	1,124	293	115	1,314	363
85	1,030	451	89	1,080	488	124	1,184	456
584	13,819	2,643	593	13,915	2,892	578	13,217	2,978
275	8,697	1,531	353	10,555	2,290	355	10,770	2,306
84	1,810	751	85	1,865	782	67	1,850	770
20	271	80	22	273	82	20	253	83
382	14,158	2,351	437	14,864	2,650	408	12,460	2,464
15	263	160	17	265	163	15	245	156
49	463	453	48	438	429	51	459	455
37	634	279	42	614	253	34	445	191
33	168	118	38	212	148	36	208	146
4,120	17,746	3,301	5,040	21,766	4,249	4,590	15,631	3,325
75	622	273	95	722	272	100	776	272
4,755	91,645	11,567	5,711	139,391	15,496	5,259	94,025	14,651
56	1,719	464	56	1,742	472	57	1,698	448
51	749	131	55	737	149	61	778	164
232	4,193	774	220	4,408	910	183	4,265	794
41	1,053	232	45	1,059	237	46	1,106	262
317	6,901	977	318	6,826	956	301	6,400	885
256	5,628	1,688	270	5,938	1,818	207	4,227	1,073
88	1,537	601	83	1,443	563	58	894	344
110	2,973	1,076	114	3,031	1,094	117	2,656	914
586	10,896	1,730	619	12,577	1,902	589	11,234	1,539
24,665	329,401	56,017	26,649	392,201	66,268	24,372	300,385	56,426

TABLE 34

Field Vegetable Unloads at Major Western Markets ('000 lb)*

FROM	ONT	MAN	AB	BC	Other Canada	Total Canada	AZ	CA
AT WINNIPEG								
1984	3,630	29,897	38	2,719	672	36,956	1,584	47,424
1985	6,125	28,224	114	3,140	826	38,429	1,115	46,935
1986	5,123	29,107	449	3,061	881	38,621	851	47,158
1987	1,673	35,051	213	2,684	560	40,181	1,225	45,537
1988	1,716	33,611	156	2,373	1,486	39,342	1,309	48,259
1989	1,268	35,022	187	3,474	706	40,657	961	58,994
1990	1,226	42,295	92	2,190	2,255	48,058	2,030	57,863
AT REGINA & SASKATOON								
1984	466	8,311	473	2,639	2,572	14,461	365	38,528
1985	1,666	7,466	623	2,626	3,122	15,503	348	36,717
1986	1,186	5,800	1,154	2,045	3,821	14,006	535	43,053
1987	162	6,591	2,823	2,194	3,132	14,902	384	40,138
1988	191	6,979	2,687	2,063	2,913	14,833	254	51,713
1989	58	5,538	2,537	2,416	3,090	13,639	980	48,640
1990	31	8,064	1,551	1,630	3,383	14,659	634	52,474
AT EDMONTON & CALGARY								
1984	3,057	2,357	20,812	9,054	1,390	36,670	1,799	149,609
1985	2,733	2,987	24,484	10,858	1,597	42,659	2,193	147,572
1986	598	2,834	29,835	9,352	2,609	45,228	3,981	155,092
1987	679	3,258	31,784	10,574	2,896	49,191	979	159,983
1988	447	1,994	38,635	9,890	3,762	54,728	580	170,108
1989	70	2,292	38,804	10,187	4,402	55,755	2,886	186,148
1990	312	4,316	33,733	10,227	4,196	52,784	1,505	175,843
AT VANCOUVER								
1984	600	292	554	62,169	463	64,078	1,189	157,228
1985	294	8	252	73,018	37	73,609	1,115	162,974
1986	45	8	0	74,907	16	74,976	290	194,614
1987	43	178	0	86,002	0	86,223	396	185,953
1988	0	0	127	73,224	0	73,351	2,232	198,156
1989	0	0	0	72,273	2	72,275	2,726	219,172
1990	0	40	0	73,102	0	73,142	2,139	219,640
TOTALS								
1984	7,753	40,857	21,877	76,581	5,097	152,165	4,937	392,789
1985	10,818	38,685	25,473	89,642	5,582	170,200	4,771	394,198
1986	6,952	37,749	31,438	89,365	7,327	172,831	5,657	439,917
1987	2,557	45,078	34,820	101,454	6,588	190,497	2,984	431,611
1988	2,354	42,584	41,605	87,550	8,161	182,254	4,375	468,236
1989	1,396	42,852	41,528	88,350	8,200	182,326	7,553	512,954
1990	1,569	54,715	35,376	87,149	9,834	188,643	6,308	505,820

*Does not include potatoes.
SOURCE: Agriculture Canada, "Annual Unload Report, Fresh Fruits and Vegetables".

FL	OR	TX	WA	Other USA	Total USA	Chile	Mexico	NZ	Other	Total West
10,005	1,724	11,264	2,269	3,243	77,513	13	8,300	0	195	122,977
10,195	1,186	9,673	2,539	3,991	75,634	89	8,166	68	451	122,837
12,475	1,430	13,209	1,533	4,080	80,736	19	7,394	0	422	127,192
11,152	1,248	11,411	2,465	4,090	77,128	4	9,752	0	177	127,242
11,479	1,577	10,914	3,197	6,563	83,298	10	8,623	132	530	131,935
11,148	773	10,931	3,428	4,793	91,028	6	7,649	0	817	140,157
10,126	327	8,567	2,128	3,182	84,223	11	8,479	0	667	141,438
7,270	656	6,038	3,250	1,107	57,214	170	4,383	110	9	76,347
6,713	981	5,362	3,325	1,422	54,868	128	4,571	56	76	75,202
9,226	636	6,184	5,136	875	65,645	116	5,301	0	34	85,102
9,632	1,089	5,574	5,826	1,054	63,697	104	7,175	34	135	86,047
11,128	1,796	8,551	4,216	1,642	79,300	60	5,973	137	33	100,336
10,467	2,514	5,294	3,625	1,549	73,069	7	6,153	33	156	93,057
8,995	308	2,635	6,202	822	72,070	5	5,601	46	288	92,669
15,950	4,556	5,199	11,585	5,870	194,568	278	26,578	493	635	259,222
18,949	5,160	6,167	15,646	6,446	202,133	176	25,931	216	1,051	272,166
19,093	3,812	10,513	19,408	5,909	217,808	83	27,637	0	865	291,621
16,744	2,231	6,811	15,987	3,750	206,485	68	35,478	1,610	879	293,711
21,330	2,299	12,014	16,126	1,821	224,278	338	38,340	1,214	536	319,434
17,654	2,874	5,916	17,191	2,324	234,993	35	31,247	537	1,748	324,315
17,824	1,035	2,304	16,784	1,184	216,479	17	36,974	1,027	1,703	308,984
11,227	1,907	3,676	12,738	4,931	192,896	482	24,566	1,137	763	283,922
11,953	2,196	2,314	9,753	5,245	195,550	614	23,320	1,790	1,010	295,893
12,504	3,193	2,785	13,814	7,377	234,577	392	29,560	0	1,603	341,108
10,052	3,928	1,775	12,210	5,829	220,143	62	32,480	2,704	1,022	342,634
12,993	3,116	2,624	19,511	3,377	242,009	545	33,096	2,984	893	352,878
10,740	5,771	2,221	21,040	4,728	266,398	772	32,101	438	1,859	373,843
10,239	6,704	2,587	19,513	7,055	267,877	253	35,798	1,868	4,103	383,041
44,452	8,843	26,177	29,842	15,151	522,191	943	63,827	1,740	1,602	742,468
47,810	9,523	23,516	31,263	17,104	528,185	1,007	61,988	2,130	2,588	766,098
53,298	9,071	32,691	39,891	18,241	598,766	610	69,892	0	2,924	845,023
47,580	8,496	25,571	36,488	14,723	567,453	238	84,885	4,348	2,213	849,634
56,930	8,788	34,103	43,050	13,403	628,885	953	86,032	4,467	1,992	904,583
50,009	11,932	24,362	45,284	13,394	665,488	820	77,150	1,008	4,580	931,372
47,184	8,374	16,093	44,627	12,243	640,649	286	86,852	2,941	6,761	926,132

TABLE 35

Potato Unloads at Major Western Markets ('000 lb)

FROM	PEI	MAN	SASK	AB	BC	Other Canada	Total Canada
AT WINNIPEG							
1984	0	65,067	156	2,009	0	0	67,232
1985	1,434	53,596	90	755	0	204	56,079
1986	0	65,961	0	708	0	0	66,669
1987	0	73,000	358	2,432	0	0	75,790
1988	0	67,193	360	2,657	0	46	70,256
1989	145	49,041	0	4,531	25	164	53,906
1990	50	54,410	23	1,697	0	5	56,185
AT REGINA & SASKATOON							
1984	0	5,975	17,185	3,632	100	0	26,892
1985	176	6,378	18,610	5,868	3	0	31,035
1986	0	2,085	22,456	3,328	6	0	27,875
1987	0	1,184	23,452	2,589	24	0	27,249
1988	0	1,552	29,173	3,469	38	0	34,232
1989	0	2,097	27,047	3,646	31	0	32,821
1990	0	1,539	27,032	1,015	0	0	29,586
AT EDMONTON & CALGARY							
1984	0	1,367	1,782	71,786	1,167	0	76,102
1985	200	832	2,116	80,120	539	0	83,807
1986	321	4,400	1,361	79,655	604	0	86,341
1987	40	1,907	2,365	83,182	657	0	88,151
1988	0	140	2,382	82,850	790	0	86,162
1989	0	113	1,269	76,798	579	0	78,759
1990	68	1,048	1,690	63,858	333	0	67,997
AT VANCOUVER							
1984	0	0	0	1,650	69,192	0	70,842
1985	0	0	0	653	55,074	0	55,727
1986	0	0	0	231	60,043	0	60,274
1987	0	0	0	837	69,064	0	69,901
1988	0	0	0	1,163	57,858	0	59,021
1989	0	0	0	87	50,450	0	50,537
1990	0	0	0	0	49,441	0	49,441
TOTALS							
1984	0	72,409	19,123	79,077	70,459	0	241,068
1985	1,810	60,806	20,816	87,396	55,616	204	226,648
1986	321	72,446	23,817	83,922	60,653	0	241,159
1987	40	76,091	26,175	89,040	69,745	0	261,091
1988	0	68,885	31,915	90,139	58,686	46	249,671
1989	145	51,251	28,316	85,062	51,085	164	216,023
1990	118	56,997	28,745	66,570	49,774	5	202,209

SOURCE: Agriculture Canada, "Annual Unload Report, Fresh Fruits and Vegetables".

CA	FL	ID	MN	ND	OR	WA	Other USA	Total USA	Total West
4,437	432	0	1,583	130	159	343	996	8,080	75,312
4,811	569	0	2,783	667	127	698	3,905	13,560	69,639
3,319	318	0	1,891	357	17	839	2,533	9,274	75,943
2,539	581	155	3,563	176	33	1,094	386	8,527	84,317
3,252	588	6	4,282	1,625	118	1,292	1,136	12,299	82,555
3,250	1,099	32	2,746	414	709	1,565	3,132	12,947	66,853
3,768	1,067	0	2,886	265	431	1,124	2,258	11,799	67,984
5,424	276	0	914	95	16	2,084	515	9,324	36,216
8,499	328	0	279	0	43	1,268	605	11,022	42,057
7,354	409	0	674	348	148	1,875	474	11,282	39,157
5,515	127	0	633	484	323	1,426	62	8,570	35,819
6,157	318	1	616	90	339	1,128	304	8,953	43,185
8,234	318	9	877	375	504	2,801	535	13,653	46,474
7,920	585	1	413	134	212	2,896	296	12,457	42,043
24,013	479	214	0	0	0	6,157	18	30,881	106,983
19,224	497	245	0	51	43	7,755	318	28,133	111,940
19,913	349	277	0	0	43	8,981	139	29,702	116,043
15,019	257	132	0	25	0	6,428	106	21,967	110,118
14,608	798	101	0	0	7	8,477	44	24,035	110,197
16,035	1,002	369	0	0	502	9,644	66	27,618	106,377
16,894	844	12	0	0	404	11,877	0	30,031	97,028
17,698	1,388	4,378	0	0	1,094	30,250	45	54,853	125,695
18,799	1,261	4,180	0	0	2,192	35,627	1,283	63,342	119,069
17,803	1,186	2,819	0	0	1,722	39,331	18	62,879	123,153
10,125	1,477	2,662	0	0	783	33,075	521	48,643	118,544
14,044	1,624	2,278	0	0	2,447	33,469	15	53,877	112,898
14,914	1,524	1,342	40	0	2,873	44,284	130	65,107	115,644
16,392	2,311	616	0	0	2,195	42,406	221	64,141	113,582
51,572	2,575	4,592	2,497	225	1,269	38,834	1,574	103,138	344,206
51,333	2,655	4,425	3,062	718	2,405	45,348	6,111	116,057	342,705
48,389	2,262	3,096	2,565	705	1,930	51,026	3,164	113,137	354,296
33,198	2,442	2,949	4,196	685	1,139	42,023	1,075	87,707	348,798
38,061	3,328	2,386	4,898	1,715	2,911	44,366	1,499	99,164	348,835
42,433	3,943	1,752	3,663	789	4,588	58,294	3,863	119,325	335,348
44,974	4,807	629	3,299	399	3,242	58,303	2,775	118,428	320,637

TABLE 36

Potato Acreage, Yield, Production and Value, B.C.*

	1984	1985	1986	1987	1988	1989	1990
Acreage Planted	8,900	8,900	7,862	8,500	8,000	8,000	7,800
Acreage Harvested	—	8,800	7,700	8,500	7,600	8,000	7,500
Yield/acre (cwt)**	235	240	260	284	237	227	162
Production ('000 cwt)	2,093	2,112	2,002	2,414	1,825	1,813	1,215
Farm Value ($'000)	14,083	11,658	15,394	24,526	13,800	21,000	16,876

*Includes seed potatoes.

**Average Yield/Acre is based on Acreage Harvested.
Prior to 1985 Average Yield is based on Acreage Planted.

SOURCE: Statistics Canada, Catalogue 22-003.

TABLE 37

Seed Potato Acreage Passing Inspection and Estimated Production of All Grades for B.C. and Canada

	1985-86	1986-87	1987-88	1988-89	1989-90	1990-91
Acreage						
BC	1,557	1,545	1,859	1,673	1,484	1,673
Canada	87,215	82,536	86,414	85,882	87,164	91,080
Production (cwt)						
BC	322,253	266,071	326,167	271,217	340,493	405,867
Canada	19,295,432	17,250,950	16,492,073	17,818,300	19,076,658	20,786,960

SOURCE: Agriculture Canada, "Potato Market Review".

TABLE 38

Certified Seed Potato Exports, B.C. and Canada (cwt)

	1985-86	1986-87	1987-88	1988-89	1989-90	1990-91
To United States						
From: BC	107,283	41,480	91,613	131,678	252,908	n/a
Canada	770,552	841,793	787,665	1,381,929	1,849,161	1,289,140
To Mexico						
From: BC	0	3,160	2,020	0	1,720	n/a
Canada	854	3,160	12,841	46,593	165,642	224,847
To All Other Countries						
From: BC	0	0	0	0	0	n/a
Canada	1,299,025	1,240,033	1,583,995	1,385,837	1,210,511	1,499,266
Total Exports						
From: BC	107,283	44,640	93,633	131,678	254,628	n/a
Canada	2,069,577	2,084,986	2,384,501	2,814,359	3,225,314	3,013,253

SOURCE: Agriculture Canada, "Potato Market Review".

TABLE 39

Specialty Vegetable Production, B.C. — 1990

	Fresh Sales				Processed Sales			Harvested Sales	
	Harvested Acres	Quantity '000 lb	Price $/lb	Value $'000	Quantity '000 lb	Price $/lb	Value $'000	Quantity '000 lb	Value $'000
Ginseng Root	21	0	—	0	63	55.52	3,498	63	3,498
Ginseng Seed	—	0	—	0	19	49.68	944	19	944
Seed Potatoes	1,816	28,065	0.12	3,368	0	—	0	28,065	3,368
Total Specialty Vegetables	1,837	28,065	—	3,368	82	—	4,442	28,147	7,810

SOURCE: B.C. Ministry of Agriculture, Fisheries and Food.

GREENHOUSE
AND
MUSHROOMS

TABLE 40

Greenhouse Vegetable and Mushroom Production, B.C.—1990

	Fresh Sales				Processed Sales			Total Sales	
	Area Acres	Quantity '000 lb	Price $/lb	Value $'000	Quantity '000 lb	Price $/lb	Value $'000	Quantity '000 lb	Value $'000
Cucumbers (Hothouse)**	33	958	8.69	8,324	0	—	0	958	8,324
Lettuce (Hothouse)***	3	125	8.80	1,100	0	—	0	125	1,100
Mushrooms (Common)	—	29,120	1.07	31,212	*	—	*	29,120	31,212
Sweet Peppers	27	4,678	1.65	7,719	0	—	0	4,678	7,719
Tomatoes (Hothouse)	55	17,586	0.68	11,959	0	—	0	17,586	11,959
TOTAL	118	66,683	—	60,313	*	—	*	66,683	60,313

*Included in "Fresh Sales".
**Quantity in one thousand dozen; converted to pounds for total (one dozen = 14.4 lbs).
***Quantity in one thousand dozen; converted to pounds for total (one carton = 12 lbs).
SOURCE: B.C. Ministry of Agriculture, Fisheries and Food.

TABLE 41

Greenhouse Vegetable and Mushroom Production Quantities and Values, B.C.

	1985	1986	1987	1988	1989	1990
Production ('000 lb)						
Long English Cucumbers	784	760	752	768	900	958
White Spine Cucumbers	202	247	312	59	0	0
Lettuce (Hothouse)	0	0	200	127	127	125
Mushrooms (Common)	29,682	34,410	29,314	29,515	31,400	29,120
Mushrooms (Specialty)	0	0	400	438	364	*
Sweet Peppers	0	687	955	1,890	3,306	4,678
Tomatoes (Hothouse)	8,575	10,679	13,339	12,137	14,547	17,586
TOTALS	52,658	57,524	62,042	57,472	64,101	66,683
Value ($'000)						
Long English Cucumbers	4,911	5,554	6,214	6,600	5,500	8,324
White Spine Cucumbers	101	130	139	32	0	0
Lettuce (Hothouse)	0	0	1,323	1,527	1,200	1,100
Mushrooms (Common)	26,350	32,001	20,754	26,268	29,742	31,212
Mushrooms (Specialty)	0	0	920	1,512	801	*
Sweet Peppers	0	1,004	1,563	3,682	4,900	7,719
Tomatoes (Hothouse)	4,781	8,015	10,204	10,273	8,800	11,959
TOTALS	36,152	47,703	41,117	49,894	50,943	60,313

*Included in Mushrooms (Common).
Quantity is in '000 lb, except for Long English Cucumbers ('000 dozen) and Lettuce ('000 cartons); coverted to pounds for total (one dozen = 14.4 lbs; one carton = 12 lbs).
SOURCE: B.C. Ministry of Agriculture, Fisheries and Food.

TABLE 42

Cut Flower Production by Variety, B.C. ('000)

	1985	1986	1987	1988	1989	1990
Spray Carnations	**	151	237	375	**	**
Standard Chrysanthemums	85	127	**	322	31	31
Spray Chrysanthemums	1,329	1,310	1,270	700	529	582
Iris	1,400	1,309	2,333	2,244	2,336	2,088
Sweetheart Roses	**	578	1,350	**	1,210	**
All Other Roses	4,861	5,137	8,000	8,774	9,755	9,332
Snapdragons	**	**	**	**	**	32
Tulips	1,742	2,143	1,989	3,613	3,249	5,565
Freesia	—	0	2,083	5,241	5,720	5,348
Alstroemeria	—	0	1,388	2,289	2,753	3,204
Other Cut Flowers	5,423	4,226	3,424	5,924	2,703	4,205

—Data is unavailable.
**Confidential.
SOURCE: Statistics Canada, Catalogue 22-202.

TABLE 43

Potted Plant Production, B.C. ('000)

	1985	1986	1987	1988	1989	1990
Azaleas	112	108	164	83	151	142
Chrysanthemums	658	960	1,396	1,313	954	1,007
Geraniums	945	676	1,397	2,027	1,962	2,245
Lilies	279	255	404	156	177	565
Poinsettias	577	606	783	848	885	817
Tropical Foliage Plants	4,606	3,901	4,648	3,661	4,858	4,518
Hanging Pots (Foliage)	352	538	1,007	707	800	724
Hanging Pots (Spring)	—	233	196	213	234	205
Other	890	857	2,846	3,059	3,237	3,537

—Date is unavailable.
SOURCE: Statistics Canada, Catalogue 22-202.

TABLE 44

Production Cutting and Other Propagating Material, B.C. ('000)

	1985	1986	1987	1988	1989	1990
Chrysanthemums	**	207	**	0	**	**
Geraniums	130	250	204	564	901	1,010
Poinsettias	385	381	400	430	297	**
Other	914	8,089	5,834	76,110	18,421	61,529

—Data is unavailable.
**Confidential.
SOURCE: Statistics Canada, Catalogue 22-202.

TABLE 45

Production of Bedding Plants, B.C. ('000)

	1985	1986	1987	1988	1989	1990
Ornamental plants	45,174	32,528	35,559	20,520	56,475	44,172
Vegetable Plants	14,902	11,215	8,047	3,870	7,067	6,671

SOURCE: Statistics Canada, Catalogue 22-202.

TABLE 46

Ornamental Flower and Plant Sales, B.C. ($'000)

	1985	1986	1987	1988	1989	1990
SOLD TO						
Retail Florists	11,989	14,164	4,737	3,452	5,387	4,285
Domestic Wholesalers	14,995	15,913	22,562	25,681	23,690	31,427
Chain Stores	6,763	7,484	12,985	19,429	18,677	18,045
Other Greenhouses	924	1,476	1,757	7,500	2,814	2,884
Exports	1,699	1,324	2,548	3,471	2,815	2,527
Public	9,680	9,095	9,967	10,384	8,234	14,059
Other Channels	—	—	—	—	7,818	11,296
TOTAL SALES	46,050	49,457	54,555	69,918	69,435	84,520

SOURCE: Statistics Canada, Catalogue 22-202.

TABLE 47

Greenhouse Management Information Summary B.C.

	1985	1986	1987	1988	1989	1990
Glass and Plastic						
Number reporting	254	158	151	158	159	180
Glass & Plastic*	653	742	791	993	1,046	1,070
Average (sq. m.)	2,571	4,698	5,236	6,285	6,577	5,942
Glass						
Number Reporting	109	81	80	103	87	93
Glass ('000 sq. m.)	270	336	402	558	585	566
Average (sq. m.)	2,477	4,146	5,013	5,418	6,723	6,081
Plastic						
Number Reporting	206	126	116	116	132	145
Plastic ('000 sq. m.)	383	406	390	435	461	504
Average (sq. m.)	1,859	3,226	3,358	3,750	3,492	3,476
Total Sales						
Number Reporting	256	158	151	158	159	180
Total Sales ($'000)	53,106	59,291	67,083	83,239	89,536	100,660
Average Sales ($'000)	207	375	444	527	563	559
Sales per Square Metre	78.54	79.88	84.85	83.82	85.62	94.12
Labour						
Number reporting	254	158	151	158	159	180
Total Employees	1,682	1,593	1,885	2,747	2,240	2,608
Average	7	10	12	17	14	14
Gross Yearly Payroll						
Number reporting	173	148	149	148	155	177
Total Payroll ($'000)	13,221	14,919	19,139	22,513	22,357	27,417
Average ($'000)	76	101	128	152	144	155
Total Purchases						
Number Reporting	231	145	143	146	150	165
Total Value ($'000)	11,236	10,114	11,767	12,120	12,555	17,192
Average ($'000)	49	70	82	83	84	104
Total Fuel Costs						
Number Reporting	256	158	151	158	159	180
Total Cost ($'000)	5,669	5,568	5,888	7,136	6,896	8,731
Average ($'000)	22	35	39	45	43	49
Total Investment						
Number reporting	254	158	151	158	159	180
Total Value ($'000)	74,489	85,068	101,660	146,996	174,038	184,465
Average ($'000)	293	538	673	930	1,095	1,025

*('000 square metres).

SOURCE: Statistics Canada, Catalogue 22-202.

BERRY AND NUT

TABLE 48

Detailed Berry and Nut Production and Value, B.C. — 1990

	Fresh Wholesale			Farm and Roadside Sales		
	Quantity '000 lb	Price $/lb	Value $'000	Quantity '000 lb	Price $/lb	Value $'000
Strawberries	*	—	*	5,683	0.87	4,919
Raspberries	*	—	*	3,592	0.69	2,491
Loganberries	0	—	0	22	1.30	29
Blackberries	*	—	*	72	0.92	66
Blueberries	4,400	0.55	2,400	2,591	0.69	1,783
Cranberries	**	—	**	**	—	**
Grapes	259	0.56	146	284	0.46	131
Filberts	**	—	**	15	0.73	11
Black Currants	**	—	**	0.5	0.80	0.4
Red Currants	**	—	**	Trace	—	Trace
Gooseberries	18	1.00	18	0.8	0.85	0.68
Kiwifruit	750	1.20	900	0	—	0
TOTALS	5,427	—	3,464	12,260	—	9,430

*Included with Farm and Roadside Sales.
**Included with Processed Sales.
***Included with Wholesale Sales.
SOURCE: B.C. Ministry of Agriculture, Fisheries and Food.

TABLE 49

Berry and Nut Production and Value, B.C. (1985-90)

	1985		1986		1987	
	Quantity '000 lb	Value $'000	Quantity '000 lb	Value $'000	Quantity '000 lb	Value $'000
Strawberries	15,059	7,077	10,445	7,319	19,154	12,054
Raspberries	29,616	20,801	24,891	26,794	45,227	26,619
Loganberries	65	62	65	65	60	60
Blackberries	67	47	39	32	34	28
Blueberries	15,122	10,662	9,357	7,149	16,874	11,921
Cranberries	17,510	13,483	18,182	16,545	24,270	16,407
Grapes	30,279	9,042	26,405	7,654	32,554	10,655
Filberts	452	342	472	428	596	503
Kiwifruit	0	0	0	0	40	52
Black Currants	0	0	0	0	0	0
Red Currants	0	0	0	0	0	0
Gooseberries	0	0	0	0	0	0
TOTALS	108,170	61,516	89,855	65,987	138,809	78,298

SOURCE: B.C. Ministry of Agriculture, Fisheries and Food.

Processed Sales			Total Sales	
Quantity '000 lb	Price $/lb	Value $'000	Quantity '000 lb	Value $'000
6,612	0.65	4,298	12,295	9,217
23,600	0.27	6,372	27,192	8,863
0	—	0	22	29
0	—	0	72	66
12,000	0.47	5,640	18,991	9,823
35,541	0.59	21,000	35,541	21,000
9,654	0.45	4,390	10,197	4,667
680	0.69	469	695	480
675	0.55	371	676	372
9	1.00	9	9	9
0	—	0	19	19
0	—	0	750	900
88,771	—	42,549	106,458	55,444

1988		1989		1990	
Quantity '000 lb	Value $'000	Quantity '000 lb	Value $'000	Quantity '000 lb	Value $'000
22,111	10,369	7,392	5,744	12,295	9,217
42,470	26,260	43,200	24,898	27,192	8,863
69	68	45	52	22	29
163	140	181	150	72	66
16,472	14,293	16,081	11,801	18,991	9,823
27,087	16,523	24,180	14,585	35,541	21,000
36,829	12,961	7,624	3,677	10,197	4,667
640	390	380	290	695	480
250	325	500	475	676	372
340	224	600	330	9	9
5	5	9	9	19	19
10	10	16	16	750	900
146,446	81,570	100,204	62,036	106,458	55,444

TABLE 50

Purchase of Processed Grapes by District, B.C. (Tons)

	1984	1985	1986	1987	1988	1989	1990
Oliver-Osoyoos	5,653	6,594	6,418	6,832	8,185	1,550	1,856
Naramata, Okanagan Falls, Penticton, Similkameen	1,663	1,833	1,843	2,183	2,884	972	1,365
Summerland, Peachland	529	472	461	607	601	136	201
Westbank	1,313	1,095	1,108	1,495	1,595	334	382
Kelowna	3,151	3,707	2,503	3,470	3,289	475	727
Winfield North	1,137	986	554	1,311	1,415	131	235
Other B.C. Areas	0	0	0	0	13	0	61
TOTAL	13,446	14,686	12,886	15,897	17,981	3,598	4,827

SOURCE: B.C. Ministry of Agriculture and Fisheries.

TABLE 51

Grapes Purchased for Processing, B.C. (Tons)

	1984	1985	1986	1987	1988	1989	1990
White Grapes							
Okanagan Riesling	3,490	4,502	4,666	5,764	6,330	0	0
Verdelet	1,287	771	775	1,205	1,763	498	934
Johannisberg Riesling	442	327	544	751	786	629	621
White Diamond	589	475	610	648	512	0	0
Weissburgunder	0	0	0	94	322	357	507
Bacchus	61	0	47	275	318	123	260
Seyval Blanc	0	51	83	195	302	148	157
Gewurztraminer	102	88	102	206	230	196	199
Vidal Blanc	0	0	74	116	226	142	230
Chardonnay	32	53	14	90	224	123	196
Ehrenfelser	30	64	121	192	215	174	170
Chenin Blanc	116	124	166	191	188	77	103
Chasselas Dore	0	0	0	94	111	53	68
Himrod	63	55	48	83	100	0	0
Auxerrois	0	34	33	82	98	55	88
Cayuga White	0	40	43	86	94	0	0
Sovereign Opal	0	26	30	137	91	0	0
Kerner	0	0	29	0	49	44	52
Delaware	0	46	67	65	41	0	0
Pinot Gris	0	0	0	46	41	23	42
Muller Thurgau	0	0	0	0	40	59	83
Pearl of Zala	0	0	0	0	31	0	0
N.Y. Muscat	0	0	0	0	24	0	0
Semillon	0	12	36	0	22	0	0
Optima	0	0	0	0	37	0	24
Auora	43	67	0	35	19	0	0
Scheurebe	0	0	0	35	62	0	0

Other Sovereign Selections	0	0	0	0	74	0	0
Other Vinifera	0	0	0	0	0	106	216
Other Hybrid	0	0	0	0	0	189	228
Mixed Vinifera	283	322	136	213	236	0	0
Mixed Hybrid	121	101	26	111	125	0	0
Mixed Labrusca	106	17	16	147	79	0	0
Mixed Summerland Selections	34	32	58	0	0	0	0
Total White Grapes	6,797	7,204	7,730	10,926	12,690	2,998	4,179
Red Grapes							
Foch	3,332	3,822	2,497	2,678	2,758	283	142
de Chaunac	2,038	2,234	1,157	944	954	0	0
Rougeon	551	786	975	717	784	0	0
Chancellor	164	103	129	211	198	0	182
Chelois	211	214	139	149	166	0	0
Baco Noir	98	89	113	123	132	0	156
Pinot Noir	21	21	0	44	89	61	89
Merlot	0	12	0	0	51	2	20
Rosette	79	70	55	42	45	0	0
Other Vinifera	0	0	0	0	0	5	30
Other Hybrid	0	0	0	0	0	248	29
Mixed Red Vinifera	14	20	2	16	7	0	0
Mixed Red Hybrid	34	20	9	11	22	0	0
Mixed Red Labrusca	109	93	81	37	84	0	0
Total Red Grapes	6,649	7,484	5,156	4,972	5,291	601	648

SOURCE: B.C. Ministry of Agriculture, Fisheries and Food.

NURSERY

TABLE 52

Sales of Ornamental and Fruit Nursery Stock, B.C. ($'000)

	1984	1985	1986	1987	1988	1989	1990
Retail Sales	1,885	2,640	6,143	4,877	5,033	6,798	5,977
Sold to							
Fruit Growers	745	798	640	896	863	2,412	2,823
Contractors	2,983	5,632	10,005	8,401	7,630	9,788	20,790
Garden Centres	5,722	13,455	12,032	12,880	17,548	19,435	19,962
Mass Merchandisers	1,870	1,667	1,722	7,301	4,332	4,862	3,779
Other Growers	3,140	4,373	6,084	2,346	8,306	2,391	5,062
Other Channels	—	—	—	—	—	5,941	12,011
Total Sales	16,344	28,565	36,626	36,701	43,712	51,626	70,404

*Includes purchases for resale.
SOURCE: Statistics Canada Catalogue: 22-203.

TABLE 53

Sod Growing Industry, B.C.

	1984	1985	1986	1987	1988	1989	1990
Area of Sod Grown and Sold (hectares)	342	394	395	472	518	476	498
Value of Sod Sold ($'000)	3,023	3,479	4,555	4,652	6,208	7,580	7,925
Value of Sod Purchased ($'000)	—	—	—	918	1,020	779	1,008

SOURCE: Statistics Canada Catalogue: 22-203.

TABLE 54

Purchases of Ornamental & Fruit Nursery Stock, B.C. ($'000)

	1984	1985	1986	1987	1988	1989	1990
Purchased For							
Growing On	1,547	2,582	4,429	5,761	6,388	7,662	8,726
Resale*	2,238	4,491	4,881	8,658	6,519	7,104	12,913
Total Purchases*	3,785	7,343	9,310	14,418	12,908	14,766	21,639

*Purchases for landscaping contracts are excluded.
SOURCE: Statistics Canada Catalogue: 22-203.

TABLE 55

Nursery Labour Statistics, B.C.

	1984	1985	1986	1987	1988	1989	1990
Employees							
Full-time*	453	436	395	413	561	593	669
Part-time*	364	680	601	640	985	956	1,171
Gross Yearly Payroll ($'000)*	6,304	9,725	9,288	10,853	14,176	16,969	19,911

*Employees for contract work are excluded.
SOURCE: Statistics Canada Catalogue: 22-203.

TABLE 56

Nursery Land Use Statistics, B.C. (hectares)

	1984	1985	1986	1987	1988	1989	1990
Land Owned & Used	864	875	738	764	1,032	1,157	1,506
Land Rented & Used	488	624	740	632	636	684	705
Total Land Used	1,352	1,498	1,478	1,396	1,668	1,841	2,211

SOURCE: Statistics Canada Catalogue: 22-203.

TABLE 57

Nursery Management Information Summary, B.C.

	1984	1985	1986	1987	1988	1989	1990
Input Factors							
Total Land Used (hectares)	1,352	1,498	1,478	1,378	1,668	1,841	2,211
Gross Yearly Payroll ($'000)*	6,304	9,725	9,288	10,853	14,176	16,969	19,911
Purchases of Nursery Stock ($'000)**	3,785	7,343	9,310	14,418	12,908	14,766	21,639
Value of Sod Purchased ($'000)	-	-	-	918	1,020	779	1,008
Output Factors							
Sales of Nursery Stock ($'000)***	16,344	21,548	26,374	21,712	32,922	40,851	50,241
Sales of Stock Purchased and Resold ($'000)	4,843	7,017	10,253	14,989	10,789	10,776	20,163
Value of Sod Sold ($'000)	3,023	3,479	4,555	4,652	6,208	7,580	7,925
Total Sales of Nursery Stock and Sod ($'000)	24,210	32,045	41,181	41,353	49,920	59,207	78,329

*Wages paid to employees for contract work are excluded.
**Purchases for landscaping contracts are excluded.
***Excluding those purchased for resale.
SOURCE: Statistics Canada Catalogue: 22-203.

LIVESTOCK

TABLE 58

Livestock Inventory and Value, B.C. and Canada, January 1

	British Columbia Inventory ('000)	Avg/Head $	Total ($'000)	Canada Inventory ('000)	Avg/Head $	Total ($'000)
All Cattle & Calves						
1984	665	595	395,675	11,629	616	7,163,464
1985	648	604	391,392	11,330	621	7,035,930
1986	612	589	360,468	10,956	595	6,518,820
1987	590	620	365,800	10,802	615	6,643,230
1988	597	724	432,228	10,863	698	7,582,374
1989	640	742	474,880	11,016	694	7,645,104
1990	641	726	465,366	11,201	716	8,019,916
1991	650	726	471,900	11,198	714	7,995,372
All Hogs and Pigs						
1984	255	79	20,145	10,346	79	817,334
1985	254	91	23,114	10,573	93	983,289
1986	221	87	19,227	9,967	84	837,228
1987	204	113	23,052	9,996	105	1,049,580
1988	228	115	26,220	10,748	110	1,182,280
1989	235	88	20,680	11,018	80	881,440
1990	236	92	21,712	10,737	81	869,697
1991	239	109	26,051	10,608	102	1,082,016
All Sheep & Lambs						
1984	45	96	4,320	550	93	51,150
1985	45	96	4,320	514	98	50,372
1986	38	106	4,028	490	106	51,940
1987	37	115	4,255	481	116	55,796
1988	35	140	4,900	475	132	62,700
1989	35	117	4,095	481	117	55,796
1990	37	125	4,625	515	129	66,435
1991	38	96	3,648	541	108	58,428
Total Value All Species						
1984			420,140			8,031,948
1985			418,826			8,069,591
1986			383,723			7,407,988
1987			393,107			7,748,606
1988			463,348			8,827,354
1989			499,655			8,582,340
1990			490,703			8,956,048
1991			501,599			9,135,816

SOURCE: Statistics Canada, Catalogue 23-203.

TABLE 59

Farm Output of Livestock, B.C. ('000 Head)

	Cattle				Calves			
	1987	1988	1989	1986	1987	1988	1989	1990
Exports								
Interprovincial Exports	68.6	60.3	72.1	72.9	69.1	58.8	72.4	75.2
International Exports	23.8	29.9	11.8	50.5	1.8	0.9	0.4	1.7
Slaughter								
Killed & Eaten	1.1	1.1	1.1	1.1	0.1	0.1	0.1	0.1
Inspected Slaughter	74.9	69.4	84.5	65.1	19.4	13.1	15.9	14.9
Other Slaughter	23.0	17.6	18.1	17.8	11.7	9.6	13.4	13.8
Imports								
Interprovincial Imports	13.6	17.5	15.3	14.5	1.8	3.1	2.1	1.5
International Imports	0.7	1.0	0.9	1.2	3.5	2.2	1.0	0.5
Summary								
Farm Output	182.6	159.8	171.4	193.7	96.8	77.2	99.1	103.7
Total Exports	97.9	90.2	83.9	123.4	70.9	59.7	72.8	76.9
Total Slaughter	99.0	88.1	103.7	86.0	31.2	22.8	29.4	28.8
Total Imports	14.3	18.5	16.2	15.7	5.3	5.3	3.1	2.0

	Hogs				Sheep & Lambs			
	1987	1988	1989	1986	1987	1988	1989	1990
Exports								
Interprovincial Exports	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2
International Exports	1.5	14.1	0.0	0.0	0.1	1.5	0.1	0.2
Slaughter								
Killed & Eaten	2.3	2.3	2.3	2.3	1.3	1.2	1.1	1.1
Inspected Slaughter	317.8	342.7	361.0	359.0	9.3	8.1	12.8	15.0
Other Slaughter	36.0	46.6	52.5	54.9	18.0	17.9	16.8	16.7
Imports								
Interprovincial Imports	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
International Imports	0.0	0.0	0.0	0.0	0.3	0.5	0.3	0.3
Summary								
Farm Output	357.6	405.7	415.8	416.2	28.4	23.8	30.7	33.6
Total Exports	1.5	14.1	0.0	0.0	0.1	1.5	0.3	0.4
Total Slaughter	356.1	391.6	415.8	416.2	28.6	22.8	30.7	33.5
Total Imports	0.0	0.0	0.0	0.0	0.3	0.5	0.3	0.3

SOURCE: Statistics Canada, Ag Division, Livestock Unit. Calculations are based on the supply disposition balance sheet data for B.C.

TABLE 60

Inventory of Cattle and Calves by Class at July 1, B.C. ('000)

	1987	1988	1989	1990
Bulls, one year or older	14.0	14.5	15.0	15.0
Milk cows (1)	74.5	75.0	75.0	76.0
Dairy heifers (2)	38.0	40.0	40.0	39.0
Beef cows (3)	216.0	223.0	230.0	240.0
Beef heifers for breeding (4)	42.5	44.5	46.0	47.0
Heifers for slaughter (5)	22.0	24.5	25.0	26.0
Steers, one year old or older	43.0	46.0	51.0	48.0
Calves, under one year	222.0	228.0	240.0	249.0
Total cattle and calves	672.0	695.50	722.0	740.0

(1) All females which have calved, raised mainly for milk purposes.
(2) All females, one year and older, which have never calved, raised for dairy herd replacement.
(3) All females which have calved, raised mainly for beef purposes.
(4) All females, one year and older, which have never calved, raised for beef herd replacement.
(5) All females, one year and older, which have never calved, raised for slaughter.

SOURCE: Statistics Canada, Catalogue 23-008.

TABLE 61

Number of Calves Slaughtered in Federally Inspected Establishments, B.C.

	1984	1985	1986	1987	1988	1989	1990
January	1,450	1,506	1,510	1,777	1,135	1,074	1,102
February	1,317	1,535	1,607	1,446	796	1,040	971
March	1,710	1,594	1,830	1,659	1,189	1,285	1,250
April	1,214	1,169	2,296	1,303	847	1,112	1,049
May	1,096	1,236	1,811	1,295	661	1,143	850
June	1,630	1,541	1,984	1,856	855	1,158	1,155
July	1,159	947	1,657	1,219	644	834	918
August	1,268	1,192	1,338	1,058	757	849	854
September	1,588	1,843	2,246	1,702	1,169	1,247	1,207
October	1,326	1,335	1,689	1,475	942	1,111	834
November	1,742	1,602	2,175	1,456	1,104	1,114	751
December	1,440	2,207	2,081	1,292	1,126	1,087	948
YEAR	16,940	17,707	22,224	17,538	11,225	13,054	11,889

SOURCE: Agriculture Canada, "Livestock Market Review".

TABLE 62

Average Warm Weights of Federally Inspected Slaughter Calves, B.C. (lb)

	1984	1985	1986	1987	1988	1989	1990
January	231.9	218.0	226.2	235.3	267.7	261.8	255.7
February	232.8	233.2	226.9	258.5	270.9	259.3	271.4
March	247.8	241.5	230.6	283.9	276.8	266.0	244.1
April	267.8	243.8	223.7	254.6	275.0	274.1	269.9
May	251.6	245.6	229.1	279.3	270.3	260.6	276.5
June	239.5	238.1	234.3	247.6	265.4	269.1	270.3
July	234.5	252.5	238.6	269.3	313.9	244.7	257.1
August	210.4	240.1	240.7	253.0	265.5	254.1	236.6
September	232.6	238.5	224.9	247.1	254.0	273.7	255.1
October	228.4	240.1	219.5	254.3	251.7	261.4	245.3
November	211.4	226.3	268.4	259.1	255.5	266.6	253.7
December	224.8	204.4	214.4	250.2	228.8	240.6	236.1
YEAR	233.8	233.0	230.0	257.0	264.1	261.8	256.2

SOURCE: Agriculture Canada, "Livestock Market Review".

TABLE 63

Sex of Calves Slaughtered in Federally Inspected Packing Plants, B.C.

	1984	1985	1986	1987	1988	1989	1990
Male	14,986	16,291	18,927	16,416	10,241	11,684	10,763
Female	1,954	1,416	3,297	1,122	984	1,370	1,126

SOURCE: Agriculture Canada, "Livestock Market Review".

TABLE 64

Number of Calves Slaughtered in Provincially Inspected Establishments, B.C.

	1984	1985	1986	1987	1988	1989	1990
January	203	169	151	165	143	217	234
February	177	173	126	146	144	229	246
March	180	210	199	183	155	259	327
April	123	166	153	137	139	233	208
May	135	175	171	143	120	200	205
June	220	204	149	156	163	278	264
July	145	162	126	132	118	199	209
August	163	141	124	114	140	221	205
September	209	210	208	159	162	343	337
October	154	173	170	153	168	247	288
November	169	192	183	173	242	293	311
December	145	164	205	203	252	311	285
YEAR	2,023	2,139	1,965	1,864	1,946	3,030	3,119

SOURCE: Agriculture Canada, "Livestock Market Review".

TABLE 65

Number of Cattle Slaughtered in Federally Inspected Establishments, B.C.

	1984	1985	1986	1987	1988	1989	1990
January	6,730	8,482	9,379	8,383	6,501	6,956	7,018
February	6,730	7,464	8,343	6,429	5,927	8,033	6,303
March	7,186	8,998	9,828	7,815	7,028	10,406	6,767
April	5,431	6,358	9,391	6,182	6,532	6,159	5,904
May	6,047	6,457	9,451	6,126	6,591	7,039	6,753
June	10,635	9,564	12,141	8,394	8,999	9,088	8,204
July	8,381	7,476	9,284	7,179	6,137	6,448	5,318
August	9,533	6,698	8,351	5,488	6,037	6,608	5,053
September	8,625	9,501	9,232	7,199	7,370	6,749	5,442
October	6,286	6,610	6,804	5,789	4,771	5,325	3,807
November	7,868	6,976	8,545	6,642	6,370	6,705	4,293
December	8,460	9,275	12,507	3,229	8,109	7,658	4,557
YEAR	91,912	93,859	113,256	81,855	80,372	87,174	69,419

SOURCE: Agriculture Canada, "Livestock Market Review".

TABLE 66

Average Warm Weights of Federally Inspected Cattle Slaughter, B.C. (lb)

	1984	1985	1986	1987	1988	1989	1990
January	626.6	621.7	633.9	641.4	666.5	671.1	682.1
February	626.2	614.3	629.3	656.4	676.8	666.5	687.5
March	639.4	626.3	637.3	658.1	681.5	623.8	673.4
April	632.7	619.7	616.4	652.4	662.1	646.0	659.8
May	598.0	600.7	614.2	654.3	656.6	639.1	659.7
June	601.5	614.4	613.1	637.4	646.4	647.8	663.7
July	609.3	620.6	644.2	655.7	683.3	672.0	694.2
August	612.9	650.4	642.7	664.3	681.8	666.1	693.3
September	621.4	655.6	665.7	663.0	689.1	707.7	695.3
October	616.0	634.0	622.9	653.1	677.2	657.2	678.1
November	597.9	619.4	609.7	664.3	660.3	654.4	673.3
December	602.6	604.0	625.5	698.0	655.6	650.1	669.5
YEAR	614.3	623.6	629.2	657.2	668.7	656.8	676.7

SOURCE: Agriculture Canada, "Livestock Market Review".

TABLE 67

Average Warm Weights of Federally Inspected Cattle Slaughtered, by Class, B.C. (lb)

	1986	1987	1988	1989	1990
Steers	652.3	655.8	667.4	660.9	680.8
Heifers	574.0	610.8	599.7	585.4	595.9
Cows	605.8	619.1	635.2	626.2	623.6
Bulls	987.0	1,066.0	1,089.2	1,073.5	1,119.7

SOURCE: Agriculture Canada, "Livestock Market Review".

TABLE 68

Sex of Cattle Slaughtered in Federally Inspected Packing Plants, B.C.

	1984	1985	1986	1987	1988	1989	1990
Steers	40,455	43,985	45,278	32,699	34,424	40,436	32,046
Heifers	27,020	23,645	34,142	22,018	20,119	18,799	15,880
Cows	18,490	19,524	27,432	20,704	19,347	21,309	14,696
Bulls	5,947	6,705	6,404	6,434	6,482	6,630	6,797

SOURCE: Agriculture Canada, "Livestock Market Review".

TABLE 69

Number of Cattle Slaughtered in Provincially Inspected Establishments, B.C.

	1984	1985	1986	1987	1988	1989	1990
January	319	278	307	241	247	397	487
February	184	298	240	246	211	313	479
March	262	301	296	270	233	524	560
April	209	254	289	289	210	429	386
May	185	268	293	252	145	426	345
June	338	300	339	293	212	502	483
July	259	272	259	257	168	391	358
August	314	263	252	247	156	379	394
September	548	497	438	378	306	541	682
October	531	583	424	384	349	603	764
November	662	632	510	344	614	641	771
December	475	423	435	257	468	548	627
YEAR	4,286	4,369	4,082	3,458	3,319	5,694	6,336

SOURCE: Agriculture Canada, "Livestock Market Review".

TABLE 70

Inventory of Pigs by Class at July 1, B.C. ('000)

	1987	1988	1989	1990
Boars, six months and over	1.4	1.5	1.5	1.6
Sows & Gilts, six months and over	22.5	22.5	23.0	22.0
Total Breeding Stock	23.9	24.0	24.5	23.6
Market Pigs, < 20 kg	67.4	68.0	69.5	68.0
Market Pigs, 20-60 kg	66.6	67.0	69.0	66.3
Market Pigs, > 60 kg	64.1	67.0	69.0	69.6
Total Market Pigs	198.1	202.0	207.5	203.9
TOTAL	222.0	226.0	232.0	227.5

SOURCE: Statistics Canada, Catalogue 23-008.

TABLE 71

Number of Hogs Slaughtered in Federally Inspected Establishments, B.C.

	1984	1985	1986	1987	1988	1989	1990
January	29,349	39,756	42,528	35,148	38,110	56,687	39,427
February	28,306	47,291	32,828	33,654	36,867	55,139	41,044
March	37,245	49,158	51,958	42,582	45,317	64,261	47,905
April	28,683	45,375	41,258	33,500	35,795	44,855	33,914
May	28,723	39,411	38,390	32,886	35,089	38,687	32,246
June	43,910	46,021	63,998	39,804	44,249	42,381	41,450
July	39,760	34,153	45,366	32,709	36,050	34,414	31,980
August	41,391	35,399	37,459	33,457	57,344	37,275	32,881
September	60,425	51,620	41,468	43,539	60,877	47,888	41,550
October	49,801	41,124	35,971	36,028	39,316	39,381	32,172
November	43,498	41,694	36,380	36,107	58,536	38,262	32,542
December	48,733	51,685	49,431	42,528	66,658	46,175	37,023
YEAR	479,824	522,687	517,035	441,942	554,208	544,405	444,134

SOURCE: Agriculture Canada, "Livestock Market Review".

TABLE 72

Average Warm Weights of Federally Inspected Hog Slaughter, B.C. (kg)

	1984	1985	1986	1987	1988	1989	1990
January	75.8	77.6	80.2	78.7	79.0	79.2	79.7
February	75.5	75.9	77.3	78.5	79.9	79.2	77.4
March	75.2	76.2	77.0	79.5	79.0	78.2	81.1
April	79.5	76.7	78.2	78.3	80.2	80.1	81.0
May	75.7	77.7	77.3	77.7	79.7	78.7	78.8
June	76.0	77.5	78.4	76.7	79.9	79.2	78.8
July	75.6	75.5	76.6	77.2	81.0	80.6	78.7
August	76.9	77.1	77.3	76.3	79.0	80.2	75.8
September	78.3	76.5	79.3	78.2	79.2	79.8	78.9
October	77.2	79.5	79.5	78.7	79.2	80.1	78.6
November	76.8	78.1	80.4	80.2	80.0	80.1	78.8
December	76.6	76.5	80.0	79.1	79.1	81.6	79.0
YEAR	76.7	77.0	78.4	78.3	79.6	79.7	78.9

SOURCE: Agriculture Canada, "Livestock Market Review".

TABLE 73

Number of Hogs Slaughtered in Provincially Inspected Establishments, B.C.

	1984	1985	1986	1987	1988	1989	1990
January	1,786	2,263	2,388	1,972	2,741	3,756	3,975
February	1,877	2,033	1,953	2,111	2,498	3,629	4,008
March	2,253	2,620	2,429	2,922	3,147	4,512	5,159
April	1,754	1,938	1,786	2,455	2,688	3,588	4,688
May	1,933	2,028	1,845	2,239	2,778	3,522	4,258
June	2,376	2,348	2,250	2,839	3,249	4,708	4,903
July	1,932	2,056	1,890	2,191	2,707	3,615	4,017
August	2,179	1,918	1,856	2,271	2,798	3,506	3,798
September	2,450	2,413	2,033	2,855	4,044	4,215	5,181
October	2,018	1,989	1,774	2,261	3,655	3,761	3,768
November	1,856	2,025	2,048	2,364	3,546	3,970	3,827
December	2,387	2,403	2,942	2,782	4,183	4,797	4,487
YEAR	24,801	26,024	25,194	29,262	38,034	47,579	52,069

SOURCE: Agriculture Canada, "Livestock Market Review".

TABLE 74

Barley-ratio for Hogs—Live Basis—Winnipeg

	1984	1985	1986	1987	1988	1989	1990
January	17.0	—	23.5	33.7	31.9	15.7	19.9
February	18.5	—	25.3	35.6	33.3	16.8	21.1
March	15.7	—	24.1	34.2	31.8	15.6	22.0
April	16.1	—	25.3	35.2	29.6	16.3	22.9
May	16.3	—	—	38.4	28.1	17.7	25.7
June	16.4	—	26.7	42.2	23.5	19.3	27.3
July	18.2	—	31.7	50.5	19.6	20.3	26.3
August	19.2	—	42.2	50.1	18.0	22.6	30.4
September	18.7	—	44.3	46.1	16.8	21.6	30.8
October	19.1	—	38.8	41.6	15.8	20.6	31.6
November	20.5	—	39.7	34.7	15.6	20.3	28.6
December	—	—	34.8	35.1	15.5	20.1	28.9
YEAR	17.8	—	32.4	39.8	23.3	18.9	26.2

– No quotation available.

The hog-barley ratio is the number of bushels of No. 1 Feed Barley equal in value to 100 pounds of Index 100 live hog, based on Winnipeg hog and barley prices.

SOURCE: Agriculture Canada, "Livestock Market Review".

TABLE 75

Monthly Weighted Average Prices of Hogs, Alberta ($/kg)

	1986	1987	1988	1989	1990
INDEX 100 HOGS					
January	1.53	1.55	1.31	1.12	1.25
February	1.54	1.58	1.38	1.15	1.36
March	1.44	1.50	1.33	1.08	1.46
April	1.38	1.57	1.29	1.09	1.49
May	1.49	1.81	1.42	1.23	1.68
June	1.65	1.99	1.50	1.38	1.79
July	1.93	1.98	1.34	1.41	1.77
August	2.10	2.00	1.25	1.38	1.67
September	2.09	1.88	1.20	1.31	1.55
October	1.89	1.68	1.10	1.36	1.64
November	1.93	1.38	1.06	1.32	1.47
December	1.80	1.41	1.08	1.37	1.40
YEAR	1.72	1.69	1.27	1.27	1.54
DRESSED SOWS					
January	0.94	1.11	0.79	0.73	0.87
February	0.96	1.22	0.88	0.74	0.91
March	0.95	1.23	0.79	0.72	0.99
April	0.92	1.14	0.79	0.70	1.01
May	0.96	1.33	0.86	0.77	1.09
June	1.10	1.24	0.78	0.86	1.25
July	1.26	1.35	0.71	0.87	1.24
August	1.42	1.38	0.70	0.87	1.34
September	1.55	1.32	0.89	0.87	1.24
October	1.37	1.17	0.64	0.92	1.32
November	1.36	0.86	0.59	0.88	1.26
December	1.26	0.77	0.60	0.90	1.15
YEAR	1.16	1.17	0.72	0.81	1.10

SOURCE: Agriculture Canada, "Livestock Market Review".

TABLE 76

Wholesale Prices of Dressed Pork Loins (4 to 7 kg), B.C. (cents per kg)

	1984	1985	1986	1987	1988	1989	1990
January	327.25	332.50	369.25	376.75	360.00	355.50	365.75
February	341.00	323.50	359.00	357.75	342.25	353.25	377.25
March	330.80	309.20	348.00	351.60	328.60	346.60	405.40
April	331.75	293.00	337.25	370.50	345.00	338.75	429.25
May	337.75	298.75	355.75	443.95	424.00	370.25	482.75
June	362.00	325.40	427.20	476.20	434.12	386.40	505.40
July	382.00	344.25	477.25	460.75	409.27	376.75	471.25
August	388.50	347.25	459.33	451.75	401.06	401.00	451.00
September	382.50	354.40	484.80	445.40	399.53	370.20	434.20
October	335.50	367.50	445.33	409.75	369.25	362.50	437.50
November	311.00	365.75	417.75	340.50	365.75	360.50	402.25
December	321.40	369.80	410.50	340.00	368.00	357.40	394.80
YEAR	345.95	335.94	407.62	402.08	378.90	364.93	429.73

SOURCE: Agriculture Canada, "Livestock Market Review".

TABLE 77

Number of Sheep & Lambs on Farms by Age Group at July 1, B.C. ('000)

	1987	1988	1989	1990
Sheep*				
Rams	1.5	1.4	1.5	1.5
Ewes and wethers	25.0	24.6	26.5	27.0
Total Sheep	26.5	26.0	28.0	28.5
Lambs**				
Lambs for breeding	6.8	6.7	7.3	7.3
Lambs for market	21.7	20.8	21.7	22.2
Total lambs	28.5	27.5	29.0	29.5
Total sheep and lambs	55.0	53.5	57.0	58.0

*One year old, or over.
**Under one year old.
SOURCE: Statistics Canada, Catalogue 23-008.

TABLE 78

Number of Sheep and Lambs Slaughtered in Federally Inspected Establishments, B.C.

	1984	1985	1986	1987	1988	1989	1990
January	28	66	50	223	43	151	428
February	47	21	13	44	48	260	383
March	52	127	124	103	86	461	586
April	96	119	47	215	45	471	516
May	124	57	75	128	98	177	320
June	107	170	113	164	428	472	506
July	83	200	178	264	472	411	428
August	274	347	217	410	555	400	576
September	323	688	370	513	555	692	770
October	194	306	277	292	288	373	523
November	150	307	211	260	277	487	405
December	105	275	265	82	351	418	459
YEAR	1,583	2,683	1,940	2,698	3,246	4,773	5,900

SOURCE: Agriculture Canada, "Livestock Market Review".

TABLE 79

Average Warm Weights of Federally Inspected Sheep & Lambs Slaughter, B.C. (lb)

	1984	1985	1986	1987	1988	1989	1990
January	45.1	45.8	44.8	46.4	50.8	49.1	53.0
February	48.7	44.0	45.1	45.0	47.1	50.0	49.0
March	48.5	45.7	43.3	51.8	47.6	49.5	49.2
April	50.4	43.1	54.3	45.1	52.7	50.3	46.7
May	52.6	50.0	45.6	52.4	50.8	48.9	47.6
June	47.1	49.5	48.9	50.2	47.6	51.5	50.2
July	47.2	46.5	49.9	47.1	46.6	50.0	46.9
August	48.9	47.7	45.8	47.0	47.1	49.3	46.9
September	47.5	49.0	47.0	52.4	45.1	48.6	48.4
October	48.1	46.7	40.3	47.5	46.9	50.9	45.6
November	44.9	46.3	47.2	48.5	54.1	48.8	46.6
December	41.7	46.4	45.2	48.7	47.0	49.5	47.5
YEAR	47.3	47.3	45.9	48.7	47.6	49.7	48.1

SOURCE: Agriculture Canada, "Livestock Market Review".

TABLE 80

Number of Sheep and Lambs Slaughtered in Provincially Inspected Establishments, B.C.

	1984	1985	1986	1987	1988	1989	1990
January	218	202	208	166	100	219	375
February	171	56	129	80	178	209	538
March	296	58	288	93	101	357	670
April	316	52	45	137	60	282	783
May	338	134	119	160	68	407	618
June	632	605	410	356	414	633	1,089
July	394	649	505	753	510	832	824
August	757	1,025	935	707	415	640	830
September	796	995	1,019	1,072	519	822	1,281
October	469	608	496	647	348	633	1,109
November	482	464	293	656	407	669	989
December	483	300	261	434	355	826	878
YEAR	5,652	5,148	4,708	5,261	3,475	6,529	9,984

SOURCE: Agriculture Canada, "Livestock Market Review".

TABLE 81

Wholesale Prices of Dressed A1 Lamb Carcasses (15-25 kg), B.C. (cents per kg)

	1984	1985	1986	1987	1988	1989	1990
January	444.75	475.00	524.00	—	535.00	451.50	426.75
February	442.25	477.50	526.50	535.00	537.25	458.50	426.25
March	441.20	504.00	523.00	544.20	540.20	470.00	439.80
April	449.00	515.00	523.00	549.25	530.50	472.75	432.25
May	456.75	516.00	541.00	562.77	513.25	475.75	422.75
June	457.60	517.20	563.20	566.80	468.32	470.60	418.80
July	460.50	516.25	534.50	563.50	453.08	459.25	419.50
August	462.00	520.33	—	550.75	451.99	445.67	414.25
September	460.00	523.40	—	519.80	446.25	442.20	405.20
October	462.50	525.50	—	502.50	448.00	431.50	405.25
November	464.67	538.67	—	502.00	449.25	432.00	406.25
December	470.20	523.40	—	517.50	449.60	429.80	405.40
YEAR	455.95	512.69	537.89	537.64	485.22	453.29	418.54

SOURCE: Agriculture Canada, "Livestock Market Review".

TABLE 82

Farm Production and Value of Shorn Wool (Greasy Basis), B.C. and Canada

	1984	1985	1986	1987	1988	1989	1990
British Columbia							
Production (tonnes)	100	95	85	75	73	85	89
Farm value ($'000)	166	144	121	131	165	138	50
Canada							
Production (tonnes)	1,306	1,219	1,143	1,144	1,214	1,316	1,378
Farm value ($'000)	1,859	1,564	1,415	1,654	2,360	2,194	940

SOURCE: Statistics Canada Bulletin 33-016.

TABLE 83

Supply and Disposition of Mink on Fur Farms, B.C.

	1985	1986	1987	1988	1989	1990
On Farms at January 1	71,614	74,115	75,558	86,516	81,171	56,484
Bought	4,142	9,650	17,983	7,406	9,637	354
Taken as boarders	(1)	(1)	(1)	3,392	11,650	—
Born	196,544	231,198	229,370	260,655	242,350	147,092
Sold alive	1,639	5,511	17,730	21,902	2,896	2,076
Boarders removed	(2)	(2)	(2)	1,159	11,680	—
Died (not pelted)	11,605	12,403	14,274	18,454	14,993	9,113
Escaped or lost	(3)	(3)	(3)	568	265	89
Pelted	190,048	219,594	204,657	231,822	249,579	143,956
On Farms at December 31	69,008	77,518	86,250	84,064	65,575	48,696
Number of farms reporting	43	53	52	44	87	34

(1) Included with mink bought.
(2) Included with mink sold alive.
(3) Included with mink died.
SOURCE: Statistics Canada, Catalogue 23-208.

Supply and Disposition of Fox on Fur Farms, B.C.

	1985	1986	1987	1988	1989	1990
On Farms at January 1	1,711	2,268	2,973	3,640	4,387	3,238
Bought	383	396	280	87	61	12
Taken as boarders	(1)	(1)	(1)	(1)	314	26
Born	4,045	4,275	6,233	7,327	6,398	6,012
Sold alive	383	512	1,345	1,046	124	120
Boarders removed	(2)	(2)	(2)	(2)	115	56
Died (not pelted)	126	140	304	401	407	357
Escaped or lost	(3)	(3)	(3)	3	6	2
Pelted	3,406	3,061	3,686	6,434	8,899	6,507
On Farms at December 31	2,224	3,226	4,151	3,170	1,609	2,246
Number of farms reporting	19	35	46	37	70	31

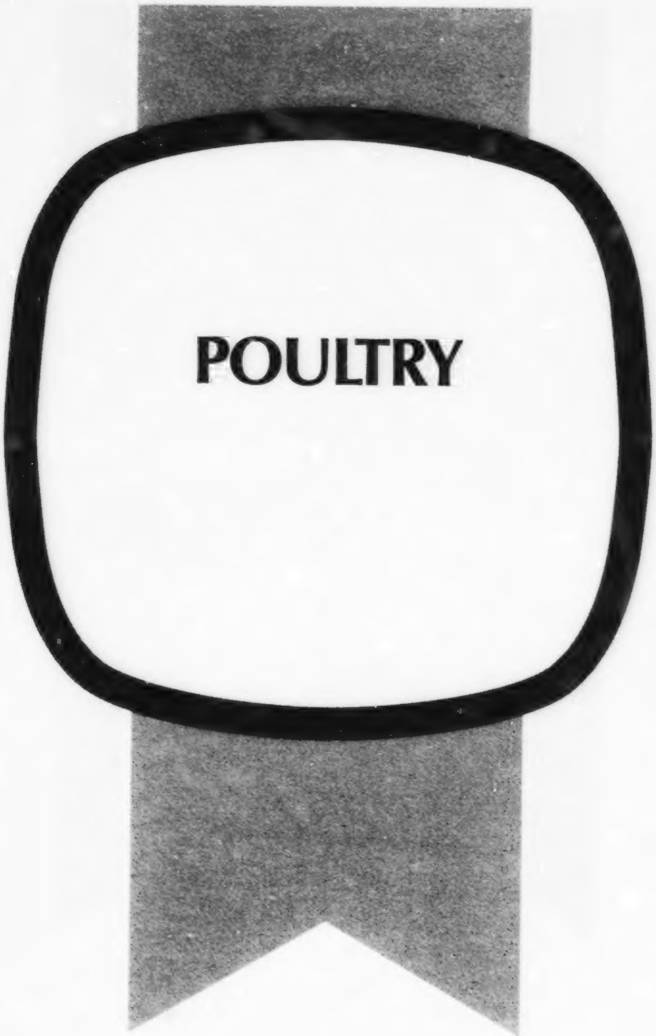
(1) Included with foxes bought.
(2) Included with foxes sold alive.
(3) Included with foxes died.
SOURCE: Statistics Canada, Catalogue 23-208.

TABLE 85

Number and Value of Pelts Produced, B.C., Seasons 1987-88 to 1988-89

	1987-88 Number	Value $	1988-89 Number	Value $	1989-90 Number	Value $
Wildlife						
Black or Brown Bear	423	22,521	106	10,727	128	12,800
Grizzly Bear	0	0	0	0	0	0
Beaver	13,974	389,176	6,718	133,016	7,412	133,416
Cougar	0	0	0	0	0	
Coyote or Prairie Wolf	3,482	111,389	1,081	19,923	577	8,655
Ermine (Weasel)	9,303	35,072	6,061	9,698	3,171	5,549
Fisher	325	52,276	209	13,819	172	8,604
Cross and Red Fox	684	24,460	303	5,627	202	3,030
Lynx	1,113	422,395	1,243	287,953	1,230	116,850
Marten	39,287	3,737,372	38,916	2,876,671	29,242	1,900,730
Mink	4,971	241,441	3,127	119,045	2,867	86,010
Muskrat	15,373	53,806	6,320	9,101	3,287	4,109
Otter	641	22,089	361	11,913	293	8,790
Raccoon	798	11,675	345	3,067	134	1,072
Skunk	0	0	0	0	0	0
Squirrel	23,215	20,197	14,850	8,019	0	0
Wildcat	288	60,123	144	13,632	95	8,930
Wolf	126	7,793	79	5,088	79	7,110
Wolverine	221	40,408	181	32,015	113	19,775
Total Wildlife	114,224	5,252,193	80,044	3,559,314	49,002	2,325,430
Ranch Raised						
Fox	3,686	418,625	6,434	278,305	8,899	280,040
Mink	204,657	8,216,813	231,822	5,742,682	249,579	4,489,470
Total Ranch Raised	208,343	8,635,438	238,256	6,020,987	258,478	4,769,510
TOTAL	322,567	13,887,631	318,300	9,580,301	307,480	7,094,940

SOURCE: Statistics Canada, Catalogue 23-207.



POULTRY

TABLE 86

Total Poultry Production, B.C.

	1984	1985	1986	1987	1988	1989	1990
Chicken Meat							
Birds ('000)	29,232	31,447	34,259	38,487	40,530	43,628	49,043
Weight (tonnes)*	42,566	45,761	49,893	56,882	59,118	63,191	70,785
Value ($'000)	70,597	73,316	79,387	89,889	92,852	108,127	121,837
Stewing hen							
Birds ('000)	2,797	2,810	2,362	3,443	2,539	2,391	2,360
Weight (tonnes)*	7,188	6,020	3,140	3,386	3,570	3,286	3,240
Value ($'000)	1,678	1,826	998	1,056	1,242	1,262	1,244
Turkey Meat							
Birds ('000)	1,495	1,624	1,598	1,720	1,935	1,922	1,954
Weight (tonnes)*	8,718	9,643	10,220	10,921	12,288	11,998	12,927
Value ($'000)	15,614	16,682	18,498	19,549	21,614	22,222	23,979
Total production							
Birds ('000)	33,524	35,881	38,219	43,650	45,004	47,941	53,357
Weight (tonnes)*	58,472	61,424	63,253	71,189	74,976	78,475	86,952
Value ($'000)	87,889	91,824	98,883	110,494	115,708	131,611	147,060

*eviscerated weight
SOURCE: Statistics Canada, Catalogue 23-202

TABLE 87

Number of Chickens Slaughtered in Registered Stations, B.C.

	1984	1985	1986	1987	1988	1989	1990
Less than 1 kg							
No. ('000)	328	58	26	8	4	7	233
Weight*	199	38	20	5	3	5	143
1 kg to 2 kg							
No. ('000)	27,565	30,130	32,928	36,760	39,015	42,017	47,320
Weight*	39,184	42,679	46,703	52,866	55,522	59,411	66,934
Over 2 kg							
No. ('000)	1,091	1,101	1,031	1,003	1,091	1,228	1,338
Weight*	2,638	2,619	2,502	2,378	2,064	2,889	3,404
Total							
No. ('000)	28,983	31,290	33,985	37,770	40,111	43,252	48,890
Weight*	42,120	45,336	49,225	55,243	58,129	62,305	70,182

*('000 kg).
SOURCE: Agriculture Canada, "Poultry Market Review".

TABLE 88

Number of Stewing Hens Slaughtered in Registered Stations, B.C. and Alberta*

	1984	1985	1986	1987	1988	1989	1990
Canners							
No. ('000)	2,849	2,885	3,136	3,178	3,250	3,118	3,032
Weight**	3,177	3,126	3,434	3,555	3,440	3,440	3,440
Others							
No. ('000)	532	558	560	645	734	638	638
Weight**	1,459	1,515	1,564	1,809	2,061	1,799	1,799
Total							
No. ('000)	3,381	3,443	3,697	3,823	3,984	3,756	3,756
Weight**	4,636	4,641	4,998	5,364	5,699	5,238	5,238

*Includes all Alberta slaughter.

**('000 kg).

SOURCE: Agriculture Canada, "Poultry Market Review".

TABLE 89

Number of Turkeys Slaughtered in Registered Stations, B.C.

	1984	1985	1986	1987	1988	1989	1990
Under 5 kg							
No. ('000)	402	688	580	671	735	805	766
Weight*	1,609	2,686	2,438	2,718	3,043	3,353	3,289
5 kg to 8 kg							
No. ('000)	597	511	570	567	649	625	577
Weight*	3,567	3,041	3,550	3,485	3,998	3,958	3,665
Over 8 kg							
No. ('000)	306	383	414	472	507	475	598
Weight*	2,985	3,227	4,028	4,654	4,915	4,551	5,851
Mature Turkey							
No. ('000)	—	—	—	—	10	9	14
Weight:*	—	—	—	—	85	87	123
Total							
No. ('000)	1,304	1,582	1,565	1,710	1,896	1,915	1,955
Weight*	8,161	9,354	10,017	10,857	12,042	11,949	12,928

*('000 kg).

SOURCE: Agriculture Canada, "Poultry Market Review".

TABLE 90

Placement of Chicks for Egg Production, B.C. ('000)

	1984	1985	1986	1987	1988	1989	1990
January	136	132	127	145	162	169	136
February	176	164	143	139	138	134	158
March	263	320	327	313	239	215	262
April	351	329	300	294	329	311	271
May	298	353	315	310	264	296	214
June	268	256	268	264	251	243	273
July	163	202	129	146	178	135	159
August	191	130	134	140	137	147	150
September	187	222	244	242	186	208	193
October	307	293	305	254	303	276	257
November	256	290	269	278	244	288	306
December	234	223	239	263	263	172	224
YEAR	2,828	2,914	2,799	2,790	2,692	2,593	2,605

SOURCE: Agriculture Canada, "Poultry Market Review".

TABLE 91

Live Poultry Annual Average Prices to Producers, B.C. (cents per kg)

	1984	1985	1986	1987	1988	1989	1990
Chicken							
Under 2.3 kg	120.4	116.7	111.9	109.7	110.6	120.4	120.9
2.3-2.8 kg	128.4	124.7	119.7	118.6	113.2	120.4	120.9
2.8-3.2 kg	128.4	124.7	119.7	118.6	116.4	129.8	130.3
Over 3.2 kg	128.4	124.7	119.7	118.6	119.8	129.8	130.3
Stewing Hen							
Under 2.3 kg	17.5	21.1	21.4	18.6	17.6	18.2	19.2
Over 2.3 kg	60.1	60.7	60.7	60.8	60.7	60.7	60.7
Turkey							
Under 5.4 kg	151.1	150.6	152.9	151.7	149.3	157.1	156.5
5.4-9 kg	151.3	150.4	152.0	150.7	148.3	156.6	156.5
Over 9 kg	150.2	149.2	150.4	148.9	146.1	157.5	160.4

SOURCE: Agriculture Canada, "Poultry Market Review".

TABLE 92

Vancouver Monthly & Annual Avg. Prices, Broiler Chicken (cents per kg)

	1986		1987		1988		1989		1990	
	Prod*	Cons**	Prod*	Cons**	Prod*	Cons**	Prod*	Cons**	Prod*	Cons**
January	112.8	309.9	112.8	311.4	107.0	329.8	119.1	299.5	120.9	306.8
February	112.8	331.1	112.8	330.8	107.0	308.0	119.1	279.8	120.9	249.5
March	112.8	330.0	112.8	315.0	105.0	351.4	120.1	332.4	120.9	279.2
April	112.8	324.2	112.8	301.0	105.7	272.5	120.3	314.8	120.9	314.8
May	112.8	314.8	111.4	297.0	107.9	257.5	120.3	260.3	120.9	269.2
June	108.3	307.0	111.4	315.6	108.1	267.0	120.3	280.6	120.9	289.8
July	108.3	301.8	107.0	325.0	108.1	269.2	120.9	264.0	120.9	299.2
August	111.1	306.4	106.9	323.8	110.6	279.2	120.9	295.0	120.9	281.2
September	112.8	311.7	106.9	300.8	110.1	313.2	120.9	331.8	120.9	303.8
October	112.8	309.1	106.9	318.0	119.1	328.5	121.0	280.2	120.9	305.5
November	112.8	329.9	106.9	285.5	119.1	224.5	121.8	299.0	120.9	322.5
December	112.8	316.7	107.0	306.0	119.1	272.2	121.4	303.5	120.5	330.2
YEAR	111.9	316.7	109.7	310.1	110.6	290.3	120.4	296.2	120.9	296.4

*Prod = Producer
**Cons = Consumer
Prices are quoted for: Producers: at under 2.3 kg live weight
Consumers: at under 2.0 kg fresh eviscerated
SOURCE: Agriculture Canada, "Poultry Market Review".

TABLE 93

Vancouver Monthly & Annual Avg. Prices, Broiler Turkeys (cents per kg)

	1986		1987		1988		1989		1990	
	Prod*	Cons**	Prod*	Cons**	Prod*	Cons**	Prod*	Cons**	Prod*	Cons**
January	153.0	362.0	153.0	391.8	150.5	377.8	156.5	345.2	159.0	335.2
February	153.0	387.8	153.0	397.5	150.5	400.5	156.5	341.5	158.2	340.8
March	153.0	389.4	153.0	413.0	148.7	397.4	156.5	353.4	158.0	336.0
April	153.0	385.8	153.0	385.8	147.5	393.2	157.5	396.2	158.0	336.0
May	153.0	415.6	153.0	408.8	147.5	380.5	156.5	315.0	158.0	353.0
June	153.0	391.2	153.0	396.6	147.5	378.4	156.3	341.8	158.0	361.0
July	153.0	402.5	150.8	417.2	147.5	378.0	157.0	348.0	157.5	353.2
August	153.0	398.0	150.0	415.0	149.5	380.2	157.0	335.8	156.0	352.8
September	153.0	410.1	150.0	417.0	150.9	383.6	157.0	314.2	156.0	349.6
October	153.0	366.2	150.0	401.5	147.5	360.5	157.0	345.8	154.5	332.8
November	153.0	416.4	150.1	414.5	147.5	375.2	158.5	336.5	152.5	346.0
December	153.0	375.6	150.5	361.8	154.7	316.2	159.0	314.2	152.5	320.2
YEAR	153.0	391.3	151.7	401.3	149.2	376.2	157.1	341.4	156.5	342.9

*Prod = Producer
**Cons = Consumer
Prices are quoted for: Producers: at under 5.4 kg and under, live weight
Consumers: at under 5.0 kg and under, frozen, Canada A eviscerated
SOURCE: Agriculture Canada, "Poultry Market Review".

TABLE 94

Vancouver Monthly & Annual Avg. Prices, Young Heavy Tom Turkeys (cents per kg)

	1986		1987		1988		1989		1990	
	Prod*	Cons**	Prod*	Cons**	Prod*	Cons**	Prod*	Cons**	Prod*	Cons**
January	150.5	380.3	150.5	403.0	147.5	376.8	152.5	344.5	163.0	335.2
February	150.5	386.8	150.5	390.2	147.5	339.0	152.5	340.8	162.2	340.8
March	150.5	389.4	150.5	410.6	145.7	398.4	152.5	345.6	162.0	332.6
April	150.5	385.8	150.5	385.8	144.5	393.2	155.5	385.8	162.0	332.0
May	150.1	421.2	150.5	408.8	144.5	380.5	152.5	315.0	162.0	353.2
June	150.0	390.4	150.5	396.6	144.5	378.4	155.5	341.8	162.0	357.6
July	150.0	404.7	147.9	417.2	144.5	376.2	161.0	348.0	161.4	357.8
August	150.5	419.2	147.0	415.0	146.2	380.2	161.0	335.8	159.5	355.2
September	150.5	412.8	147.0	417.0	147.5	383.6	161.0	324.2	159.5	351.2
October	150.5	382.0	147.0	401.5	144.5	370.8	161.0	345.8	158.2	325.0
November	150.5	416.8	147.1	414.5	144.5	375.2	162.5	336.5	156.5	345.8
December	150.5	375.6	147.5	360.5	150.9	311.6	163.0	311.8	156.5	307.8
YEAR	150.4	397.6	148.9	401.5	146.1	371.7	157.5	339.6	160.4	340.9

*Prod = Producer
**Cons = Consumer
Prices are quoted for: Producers: at under 9 kg and over, live weight
Consumers: at 8 kg and over, Canada A eviscerated, frozen
SOURCE: Agriculture Canada, "Poultry Market Review".

TABLE 95

Vancouver Monthly & Annual Avg. Prices, Young Heavy Hen Turkeys (cents per kg)

	1986		1987		1988		1989		1990	
	Prod*	Cons**	Prod*	Cons**	Prod*	Cons**	Prod*	Cons**	Prod*	Cons**
January	152.0	362.0	152.0	399.8	149.5	376.8	155.5	344.5	159.0	335.2
February	152.0	393.9	152.0	398.2	149.5	339.0	155.5	340.8	158.2	340.8
March	152.0	389.4	152.0	415.0	147.7	398.4	155.5	350.2	158.0	326.6
April	152.0	385.8	152.0	385.8	146.5	393.2	156.5	388.8	158.0	332.0
May	152.0	410.9	152.0	408.8	146.5	380.5	155.5	315.0	158.0	353.2
June	152.2	389.0	152.0	396.6	146.5	378.4	155.7	341.8	158.0	357.6
July	151.5	402.5	149.8	417.2	146.5	376.2	157.0	348.0	157.5	352.5
August	152.0	400.8	149.1	415.0	148.5	380.2	157.0	335.8	156.0	349.5
September	152.0	410.1	149.5	417.0	149.9	383.6	157.0	319.2	156.0	344.2
October	152.0	373.5	152.9	401.5	146.5	367.0	157.0	349.2	154.5	325.0
November	152.0	414.4	153.7	414.5	146.5	375.2	158.5	336.5	152.5	346.5
December	152.0	375.6	154.2	361.8	153.7	314.6	159.0	314.2	152.5	317.6
YEAR	152.0	392.3	150.7	402.2	148.3	371.7	156.6	341.1	156.5	339.8

*Prod = Producer
**Cons = Consumer
Prices are quoted for: Producers: at over 5.4 and under 9 kg live weight
Consumers: at over 5 and under 8 kg, Canada A eviscerated
SOURCE: Agriculture Canada, "Poultry Market Review".

TABLE 96

Egg Production and Disposition, B.C.

	1984	1985	1986	1987	1988	1989	1990
Production							
Avg. number of layers ('000)	2,759	2,763	2,778	2,796	2,773	2,686	2,640
Eggs per 100 layers	25,692	25,437	25,508	25,432	25,533	26,492	26,766
Production ('000 dozen)*	59,074	58,561	59,051	59,248	59,002	59,298	58,886
Value ($'000)	64,654	60,969	54,761	53,894	57,295	64,164	60,661
Sold for consumption*							
Number ('000 dozen)	54,362	53,739	53,361	53,204	52,857	52,815	52,112
Value ($'000)	55,301	51,941	45,625	44,021	47,187	53,322	49,225
Sold for hatching*							
Number ('000 dozen)	3,859	4,014	4,305	4,670	4,774	5,117	5,419
Value ($'000)	8,220	8,230	8,824	9,575	9,787	10,491	11,110
Leakers and rejects							
Number ('000 dozen)	**	**	1,067	1,063	1,057	1,055	1,043
Producer use							
Number ('000 dozen)	853	808	318	311	314	311	312
Value ($'000)	1,133	798	312	298	321	351	326

* Includes exports.

**Included in Producer Use.

SOURCE: Statistics Canada, Catalogue 23-202.

TABLE 97

Egg Production by Month, B.C.

	1988 Average Number of layers	Production	Value	1989 Average Number of layers	Production	Value	1990 Average Number of layers	Production	Value
	'000	'000 doz	$'000	'000	'000 doz	$'000	'000	'000 doz	$'000
January	2,821	4,892	4,479	2,720	5,097	5,413	2,720	5,097	5,413
February	2,828	4,596	4,389	2,687	4,541	4,848	2,687	4,541	4,848
March	2,829	5,025	4,663	2,684	5,021	5,433	2,684	5,021	5,433
April	2,811	4,854	4,419	2,708	4,870	5,244	2,708	4,870	5,244
May	2,778	4,861	4,467	2,699	5,033	5,418	2,699	5,033	5,418
June	2,765	4,810	4,508	2,703	4,946	5,358	2,703	4,946	5,358
July	2,762	5,129	4,899	2,720	5,158	5,580	2,720	5,158	5,580
August	2,755	5,011	5,052	2,698	5,096	5,505	2,698	5,096	5,505
September	2,729	4,818	4,858	2,657	4,840	5,168	2,657	4,840	5,168
October	2,702	5,021	5,160	2,637	4,951	5,424	2,637	4,951	5,424
November	2,737	4,874	5,095	2,656	4,799	5,306	2,656	4,799	5,306
December	2,753	5,111	5,306	2,658	4,946	5,467	2,658	4,946	5,467
YEAR	2,773	59,002	57,295	2,686	59,298	64,164	2,686	59,298	64,164

SOURCE: Statistics Canada, Catalogue 23-202.

TABLE 98

Disposition of Eggs by Month, B.C.

	1990 Sold for consumption		Sold for hatching		Leakers and	Producer Use for consumption	
	Number '000 doz	Value $'000	Number '000 doz	Value $'000	Rejects '000 doz	Number '000 doz	Value $'000
January	4,420	4,067	423	867	88	26	26
February	3,981	3,632	422	865	80	26	26
March	4,430	4,153	451	925	89	26	27
April	4,258	3,979	493	1,011	85	26	27
May	4,497	4,076	479	982	90	26	26
June	4,350	4,028	448	918	87	26	27
July	4,441	4,179	479	982	89	26	27
August	4,433	4,273	490	1,005	89	26	28
September	4,222	4,099	453	929	84	26	28
October	4,378	4,229	451	925	88	26	28
November	4,289	4,197	445	912	86	26	28
December	4,413	4,313	385	789	88	26	2
YEAR	52,112	49,225	5,419	11,110	1,043	312	326

SOURCE: Statistics Canada, Catalogue 23-202.

TABLE 99

Vancouver Monthly & Annual Avg. Prices for Canada A Large Eggs (cents per dozen)

	1986 Prod*	Cons**	1987 Prod*	Cons**	1988 Prod*	Cons**	1989 Prod*	Cons**	1990 Prod*	Cons**
January	101.0	135.5	100.0	134.2	101.0	139.9	117.0	157.1	115.0	154.6
February	101.8	135.9	100.0	135.0	102.0	138.4	117.0	—	114.0	139.7
March	102.8	136.8	99.0	134.0	101.0	138.4	118.6	122.3	118.0	—
April	103.0	137.0	98.0	133.5	101.0	145.2	119.0	—	118.0	120.6
May	102.2	136.2	98.0	134.0	102.0	141.5	119.0	—	115.2	140.5
June	102.0	136.0	99.2	134.5	103.0	148.2	120.0	145.7	116.0	140.3
July	102.0	136.0	100.0	135.5	106.0	130.9	120.0	151.9	118.0	139.3
August	102.0	136.2	100.0	135.5	112.0	144.9	119.0	157.9	121.5	151.7
September	101.2	135.2	100.0	135.8	112.0	146.7	119.0	153.1	121.8	165.7
October	101.8	135.8	100.0	135.5	115.0	140.4	121.0	156.5	121.0	162.6
November	100.7	134.5	100.0	135.5	115.0	158.8	121.8	153.1	121.8	159.5
December	100.0	134.0	100.0	135.7	115.0	—	121.4	154.9	121.4	157.8
YEAR	101.7	135.7	99.2	134.9	107.1	142.6	119.4	152.0	118.5	149.8

*Prod = Producer
**Cons = Consumer
SOURCE: Agriculture Canada, "Poultry Market Review".

TABLE 100

Average Annual Egg Prices to Producers by Grades, B.C. (cents per dozen)

	1984	1985	1986	1987	1988	1989	1990
Grades							
Canada A Extra-Large	109.9	104.8	101.7	99.6	107.1	119.4	118.5
Canada A Large	108.9	104.3	101.7	99.6	107.1	119.4	118.5
Canada A Medium	97.2	95.5	92.7	89.5	96.1	108.4	107.5
Canada A Small	58.9	53.9	51.7	49.6	57.1	69.4	68.5
Canada B	96.0	94.5	91.7	88.4	90.1	102.4	101.4
Canada C	43.0	39.4	41.7	35.1	30.6	35.0	41.6
Weighted Annual Average For All Grades for BC	100.5	96.6	94.2	91.5	98.5	110.1	110.1
Weighted Annual Average For All Grades for Canada	97.6	94.1	91.6	89.3	96.3	107.1	104.1

SOURCE: Agriculture Canada, "Poultry Market Review".

TABLE 101

Egg-feed Ratios by Month, Canada

	1984	1985	1986	1987	1988	1989	1990
January	3.87	4.05	3.67	3.98	3.95	3.76	3.80
February	3.82	3.96	3.67	4.02	4.01	3.77	3.80
March	3.87	4.00	3.73	4.08	3.85	3.90	4.00
April	3.72	3.99	3.80	4.07	4.00	3.83	3.94
May	3.78	3.98	3.77	4.05	3.99	3.87	3.79
June	3.71	4.02	3.78	3.99	3.86	3.97	3.75
July	3.77	4.07	3.81	3.98	3.49	3.95	3.86
August	3.86	4.04	3.79	3.95	3.63	3.93	4.00
September	3.83	4.12	3.81	4.09	3.61	3.95	4.05
October	3.87	4.14	3.91	4.07	3.66	4.05	4.08
November	4.04	4.22	3.99	3.86	3.66	4.21	4.24
December	4.04	4.15	3.99	4.00	3.67	4.27	4.35
YEAR	3.85	4.06	3.81	4.01	3.77	3.95	3.97

SOURCE: Statistics Canada, Catalogue 23-202.

DAIRY

TABLE 102

Net Cash Receipts from Milk and Cream Sold Off Farm, B.C. ($'000)

	1984	1985	1986	1987	1988	1989	1990
Farm Sales							
Fluid Milk	158,881	161,940	161,800	160,250	163,962	167,268	175,181
Industrial Milk	69,250	72,722	69,780	70,969	73,373	75,594	75,554
Cream	91	69	157	44	26	20	6
Total Farm Sales	228,222	234,731	231,737	231,263	237,361	242,882	250,741
Supplementary Payments	19	9,894	10,227	10,423	10,539	10,726	10,273
Total Net Receipts	228,241	244,625	241,964	241,686	247,900	253,608	261,014

SOURCE: Statistics Canada, Catalogue 23-001.

TABLE 103

Farm Sales of Milk and Cream, B.C. ('000 litres)

	1984	1985	1986	1987	1988	1989	1990
Fluid Purposes	302,919	304,312	311,680	312,415	317,225	312,909	320,931
Industrial Purposes							
Milk	176,394	178,588	176,182	178,779	183,098	181,553	178,254
Cream	603	444	976	258	154	129	34
Total Industrial	176,997	179,032	177,158	179,037	183,252	181,682	178,288
Total Sales	479,916	483,344	488,838	491,452	500,477	494,591	499,219

SOURCE: Agriculture Canada, "Dairy Market Review".

TABLE 104

Producer Milk Prices, B.C. ($ per hectoliter @ 3.6 kg butterfat*)

	1984	1985	1986	1987	1988	1989	1990
Class							
1	55.98	57.26	57.86	56.88	57.03	58.63	59.43
2	38.92	39.99	40.95	41.48	41.96	42.19	42.86
3	37.12	38.24	39.20	39.73	40.21	40.44	41.11
4,5 & 6	37.12	38.24	39.20	39.73	40.21	40.44	41.11
7	36.69	37.59	38.55	39.08	40.21	40.44	40.90

*F.O.B. Plant.
SOURCE: Agriculture Canada, "Dairy Market Review".

TABLE 105

Commercial Sales of Dairy Products, B.C. ('000 litres)

	1984	1985	1986	1987	1988	1989	1990
Sales of Milk							
Standard Milk	95,545	89,216	85,946	81,365	78,600	74,252	73,149
2% Milk	159,977	163,322	167,940	169,463	173,274	177,444	150,388
1% Milk	—	—	—	—	—	—	32,915
Skim Milk	13,282	17,081	20,561	23,212	24,647	24,579	26,562
Buttermilk	3,620	3,901	4,001	3,934	3,924	3,955	3,923
Chocolate Drink	7,286	7,064	7,865	8,562	9,183	10,559	11,141
Sales of Cream							
Cereal Cream	12,142	12,279	12,398	12,061	12,551	13,108	13,328
Whipping Cream	3,801	3,955	4,302	4,341	4,475	4,650	4,706
Sour Cream	3,147	3,339	3,518	3,597	3,822	4,000	4,296
Sales of Ice Cream							
Hard Ice Cream	26,857	27,739	28,434	28,597	28,663	27,598	30,019
Soft Ice Cream	3,673	3,904	3,839	3,833	3,580	3,636	4,028
Ice Cream Mix	16,019	16,585	16,906	16,984	15,835	16,326	17,817
Yogurt**	n/a	n/a	6,676	4,638	4,523	7,479	8,475
Cottage Cheese**	4,675	7,209	7,507	5,284	5,208	4,954	5,050

*Per capita consumption (litres).
**('000 kg).
SOURCE: Agriculture Canada, "Dairy Market Review".

TABLE 106

Population of Dairy Cows at January 1, B.C. and Canada ('000)

	1985	1986	1987	1988	1989	1990
British Columbia						
Number of Milk Cows*	88	88	81	79	79	78
Number of Dairy Heifers**	33	33	28	28	29	28
Canada						
Number of Milk Cows*	1,723	1,674	1,680	1,467	1,449	1,429
Number of Dairy Heifers**	654	640	635	634	633	627

*All females which have calved and are raised for milk puposes.
**All females 1 year and older, which have never calved and are raised for milk cow replacement.
SOURCE: Agriculture Canada, "Dairy Market Review".

HONEY

TABLE 107

Honey Production and Value B.C.

	1984	1985	1986	1987	1988	1989	1990
No. of Beekeepers	5,590	5,000	5,300	4,950	5,000	4,500	4,000
No. of Hives	59,400	53,500	55,000	58,600	54,000	50,000	50,000
Production ('000 lb)	7,750	4,900	4,400	4,810	3,510	3,810	5,077
Average per hive (lb)	114	92	80	79	67	76	102
Value ($'000)	6,450	4,900	4,230	4,455	3,160	3,670	4,706

SOURCE: Statistics Canada, Bulletin 33-030.

FINANCIAL

TABLE 108

Farm Product Price Index, B.C. (1986 = 100)

	1984	1985	1986	1987	1988	1989	1990
Crops							
Cereals	137.8	127.0	100.0	90.1	87.0	95.1	93.7
Oilseeds	167.8	143.4	100.0	90.7	103.9	114.2	99.5
All Other Crops	81.1	88.2	100.0	90.7	133.3	118.1	114.2
Fruits	68.1	79.0	100.0	88.3	76.0	83.0	83.1
Vegetables	99.3	100.8	100.0	91.5	92.2	99.5	98.4
Potatoes	104.5	105.7	100.0	105.4	98.7	121.8	128.9
Total Crops	87.0	90.0	100.0	90.1	87.0	95.1	93.7
Livestock							
Cattle & Calves	106.4	95.8	100.0	113.0	112.4	108.3	108.3
Hogs	86.4	83.4	100.0	95.8	73.7	74.3	91.1
Poultry	96.7	95.6	100.0	98.3	96.9	105.7	106.5
Eggs	107.2	102.1	100.0	98.6	104.1	110.1	108.0
Dairy	100.5	102.5	100.0	99.3	100.2	103.9	105.4
Other Livestock	96.4	82.7	100.0	131.0	112.8	83.9	71.5
Total Livestock	100.7	97.6	100.0	102.7	100.9	102.7	104.5
Total Index	97.5	96.6	100.0	99.0	96.7	100.4	101.3

SOURCE: Statistics Canada, Catalogue 62-003.

TABLE 109

Farm Input Price Index, Western Canada (1986 = 100)

	1987	1988	1989	1990
FARM INPUTS—TOTAL	98.7	101.7	106.2	108.6
Building and Fences	102.8	103.2	105.1	107.1
Building Replacement	102.2	102.3	103.6	105.9
Materials	103.9	103.6	104.8	106.3
Labour	98.8	99.5	101.2	105.1
Building Repairs	103.0	102.6	102.8	104.7
Fencing	105.1	110.0	119.7	120.9
Machinery & Motor Vehicles	99.0	100.6	102.9	106.9
Machinery Replacement	99.0	98.2	98.6	99.3
Power Machinery	99.1	97.6	96.1	96.6
Tractors	98.7	98.2	96.7	94.9
Combines	99.7	96.4	95.0	99.4
Non-power Machinery	99.0	100.1	106.0	107.2
Ploughs	102.9	103.4	114.8	120.4
Disc Harrow	99.1	97.6	101.1	104.9
Grain Drills	97.5	100.6	106.3	103.8
Manure Spreaders	98.8	99.2	106.2	108.0
Balers	99.3	99.7	104.0	106.3
Motor Vehicle Replacement	105.4	114.3	121.0	126.2
Automobiles	102.3	107.0	112.8	113.1
Trucks	106.2	116.4	123.4	130.0
Machinery & Motor Vehicle Operation	97.9	100.1	103.4	110.2
Petroleum Products	94.3	93.0	93.1	104.6
Maintenance	101.2	105.7	112.1	114.3
Licence	102.5	126.1	126.8	127.0
Motor Vehicle Insurance	103.0	117.3	126.4	133.3
Crop Production	93.5	92.1	99.0	99.2
Seed	83.8	78.0	104.4	97.4
Grains	79.8	73.4	104.0	96.8
Legume & Grass	124.2	124.6	108.3	103.3
Fertilizer	94.4	94.3	93.3	90.3
Fertilizer Materials	94.4	94.2	93.1	90.2
Mixed Fertilizer	97.3	98.9	105.7	93.7
Pesticides	101.6	101.5	100.8	101.9
Crop Insurance	83.4	78.3	106.7	120.4
Animal Production	104.5	110.9	110.8	108.5
Feeder Livestock	115.2	112.1	105.5	110.9
Cattle	117.5	117.4	110.8	113.7
Hogs	97.3	62.5	51.1	80.6
Chicks	101.1	116.5	131.3	131.4
Turkey Poults	107.0	107.4	115.8	121.1
Feed	92.1	109.9	117.4	105.6
Prepared Feed	93.7	109.1	114.7	103.9
Grain Feed	77.7	117.1	140.6	119.5
Artificial Insemination	104.0	111.3	123.1	122.0
Veterinary Services	101.5	103.6	106.0	109.8
Supplies and Services	101.7	102.2	102.1	105.3
Small Tools	103.4	106.9	103.6	105.7

Electricity	107.8	110.3	114.3	116.4
Telephone	101.0	103.9	99.8	99.1
Custom Work	98.6	98.7	100.2	102.9
Hired Farm Labour	102.4	107.0	112.5	116.3
Property Taxes	97.9	103.2	109.7	113.9
Interest	97.3	105.5	119.0	128.0
Non-Mortgage	95.8	107.3	127.4	135.9
Mortgage	100.2	102.1	103.0	113.1
Farm Rent	83.1	83.2	97.6	101.2

TABLE 110

Net Farm Income, B.C. ($'000)

	1985	1986	1987	1988	1989	1990
Total Cash Receipts	1,031,450	1,068,873	1,089,312	1,143,017	1,171,072	1,206,704
Operating Expenses after rebates	835,016	829,796	803,311	858,721	923,881	910,280
Net Cash Income	196,434	239,077	286,001	284,296	247,191	296,424
Income in Kind	10,369	8,523	8,651	8,591	9,291	8,578
Depreciation	99,811	98,029	92,480	89,417	92,858	91,029
Realized Net Income	106,992	149,571	202,172	203,470	164,624	213,973
Inventory Change	-34,413	-1,150	9,579	22,913	-411	2,168
Total Net Income	72,579	148,421	211,751	226,383	164,213	216,141

SOURCE: Statistics Canada, Agriculture Economic Statistics 21-603E.

TABLE 111

Farm Cash Receipts, B.C. ($'000)

	1985	1986	1987	1988	1989	1990
Wheat	15,658	9,841	9,393	11,320	14,367	12,623
Wheat, CWB payment	3,063	1,348	0	979	1,877	1,701
Oats	1,175	884	1,126	3,337	4,385	1,761
Oats, CWB payment	92	17	0	212	246	81
Barley	8,519	7,331	6,697	7,282	7,066	5,058
Barley, CWB payment	2,120	349	45	46	282	867
Deferments	-2,910	-3,615	-2,923	-5,198	-3,996	-3,130
Liquidations	5,562	2,910	3,615	2,923	5,198	3,996
Rye	187	72	131	420	137	113
Canola	10,838	5,291	7,411	9,911	8,140	6,442
Potatoes	22,546	23,920	24,386	20,978	20,392	17,162
Vegetables	66,323	76,500	81,326	80,904	95,132	91,952
Apples	28,321	35,276	31,721	32,377	36,243	37,134
Other tree fruits	18,205	12,920	15,234	13,817	13,180	12,104
Strawberries	7,077	7,319	12,055	10,369	5,436	8,123
Other berries & grapes	53,988	58,143	65,700	70,254	55,181	41,970
Floriculture & nursery	60,295	71,214	72,796	96,119	102,666	125,247
Forage & grass seed	3,476	6,516	6,193	15,571	2,688	3,688
Hay & clover	1,682	660	1,056	5,336	7,941	6,260
Forest products	13,461	14,854	15,000	15,212	15,843	15,752
Miscellaneous crops	2,558	2,655	2,808	3,136	3,138	3,112
Totals crops	322,236	334,405	353,770	395,305	395,542	392,016
Cattle	139,371	134,311	143,089	135,991	135,403	155,090
Calves	33,418	47,710	58,813	43,106	52,182	52,752
Hogs	47,606	54,381	49,540	44,452	43,013	55,604
Sheep	181	101	145	99	144	153
Lambs	1,769	1,950	2,433	2,603	2,529	2,434
Dairy Products	228,153	231,737	231,263	237,361	242,882	250,394
Hens & Chickens	75,019	79,952	90,490	92,923	107,896	121,817
Turkeys	16,640	19,093	19,290	21,095	22,190	24,120
Eggs	61,651	59,619	58,998	92,085	66,149	64,848
Wool	121	102	113	138	116	37
Honey	5,575	4,602	4,086	3,505	4,392	4,275
Furs	7,154	3,505	11,396	8,598	6,001	4,778
Miscellaneous livestock	12,333	12,742	13,394	13,039	13,719	14,727
Total livestock	628,991	649,805	682,981	664,995	699,616	751,029

Crop Insurance payment	14,310	15,455	10,084	8,143	12,424	9,683
WGSA payments	3,374	5,360	8,087	3,822	1,130	0
ASA -Price stabilization	4,275	1,243	4,233	930	4,034	46
ASA -Tripartite plans	0	0	0	2,976	16,283	8,848
Provincial stabilization	44,384	44,054	14,113	43,670	24,799	15,098
Dairy subsidy	9,894	10,227	10,423	10,539	10,726	10,273
Other payments	3,986	8,324	5,552	12,637	6,518	19,711
Total payments	80,223	84,663	52,492	82,717	75,914	63,659
TOTAL RECEIPTS	1,031,450	1,068,873	1,089,312	1,143,017	1,171,072	1,206,704

SOURCE: Statistics Canada, Agriculture Economic Statistics 21-603E.

TABLE 112

Farm Operating Expenses and Depreciation Charges, B.C. ($'000)

	1985	1986	1987	1988	1989	1990
Property taxes	10,184	11,025	11,007	12,448	13,450	14,463
Cash rent	19,095	19,952	20,586	20,609	22,550	22,795
Share rent	3,207	3,188	2,696	2,276	1,876	1,900
Cash wages	167,064	178,250	187,800	197,273	209,692	204,249
Room & board	1,854	2,053	2,172	2,322	2,343	2,480
Interest	120,830	119,209	109,010	111,109	124,690	129,441
Building repairs	14,813	16,504	18,387	19,574	20,305	18,101
Fence repairs	3,939	4,006	3,991	4,191	4,077	3,265
Electricity	17,861	18,156	19,582	20,660	20,818	20,000
Telephone	5,459	5,550	5,649	5,973	5,967	5,830
Heating fuel	13,039	10,386	10,448	10,431	11,814	12,405
Fuel	51,628	41,355	40,744	39,748	40,160	40,761
Machinery repairs	51,256	51,793	54,248	52,604	56,563	59,072
Fertilizer	34,700	33,400	33,279	32,226	35,016	34,548
Lime	1,829	2,007	2,034	1,832	2,013	2,354
Pesticides	14,606	13,690	12,766	12,000	12,165	14,236
Commercial seed	15,477	17,264	18,762	19,029	21,000	20,012
Irrigation	2,129	2,219	2,501	2,501	2,418	2,418
Twine, wire & containers	11,195	10,339	9,789	10,174	11,000	11,298
Crop & hail insurance	4,178	4,584	5,189	5,139	4,787	4,916
Commercial feed	190,423	185,000	158,898	180,623	213,044	200,762
Livestock purchases	7,043	8,886	12,491	13,188	13,147	10,137
A.I. fees & veterinary	13,374	14,030	14,173	15,181	16,741	16,533
Business insurance	3,454	3,873	3,752	3,978	4,077	4,240
Custom work	6,164	6,176	6,435	6,371	6,679	7,347
Stabilization premiums	23,833	22,795	12,041	27,136	14,079	11,891
Other expenses	32,345	32,224	31,154	33,144	35,619	35,042

continued

TABLE 112 continued

Gross operating expenses	840,979	837,824	810,003	861,740	926,090	911,096
Interest rebates	5,215	6,741	5,417	636	0	0
Fuel rebates	748	1,287	856	1,010	721	655
Feed rebates	0	0	419	1,373	1,488	161
Total net operating expenses	835,016	829,796	803,311	858,721	923,881	910,280
Depreciation on buildings	30,001	27,450	24,321	23,956	24,794	26,232
Depreciation on machinery	69,810	70,579	68,159	65,461	66,064	64,797
Total depreciation	99,811	98,029	92,480	89,417	90,858	91,029
Gross expenses	940,790	935,853	902,483	951,157	1,016,948	1,002,125
Total rebates	5,963	8,028	6,692	3,019	2,209	816
TOTAL NET EXPENSES	934,827	927,825	895,791	948,138	1,014,739	1,001,309

SOURCE: Statistics Canada, Agriculture Economic Statistics, 21-603E.

TABLE 113

Sources of Farm Operating Expenses Before Rebates, B.C. — Per Cent

	1984	1985	1986	1987	1988	1989	1990
Property taxes	1.2	1.2	1.3	1.4	1.4	1.4	1.4
Rent	2.5	2.7	2.8	3.0	2.6	2.6	2.4
Wages on farm labour	18.5	20.1	21.6	22.8	23.2	23.5	20.7
Interest	15.3	14.4	14.2	13.2	12.9	13.6	12.8
Repairs	2.1	2.2	2.4	2.8	2.8	2.6	2.5
Elecricity & Telephone	2.5	2.8	2.8	3.1	3.1	2.9	2.8
Fuel	7.2	7.7	6.2	7.1	5.8	5.7	6.1
Machinery repairs	5.8	6.1	6.2	6.6	6.1	6.0	5.9
Fertilizer & Lime	3.6	4.3	4.2	4.5	4.0	3.9	3.3
Pesticides	1.6	1.7	1.6	1.7	1.4	1.3	1.1
Commercial Seed	1.7	1.8	2.1	2.4	2.2	2.1	2.0
Commercial Feed	23.8	22.6	22.1	19.4	21.0	22.7	19.5
Livestock Purchases	1.2	0.8	1.1	1.5	1.5	1.4	1.0
Veterinary	1.6	1.6	1.7	1.8	1.8	1.8	1.7
Stabilization Premiums	3.7	2.8	2.7	1.5	3.1	1.5	1.2
Other expenses	7.7	7.1	7.0	7.1	7.1	7.0	15.6
	100.0	100.0	100.0	100.0	100.0	100.0	100.0

SOURCE: Statistics Canada, Agriculture Economic Statistics, 21-603E.

TABLE 114

Current Value of Farm Capital at July 1, B.C. ($'000,000)

	1984	1985	1986	1987	1988	1989	1990
Livestock & Poultry	524	496	494	565	586	597	613
Land & Buildings	6,222	5,753	5,264	4,664	4,594	4,755	5,030
Implements & Machinery	726	722	726	710	688	700	691
Total	7,471	6,972	6,484	5,939	5,868	6,051	6,335
Value per acre of farm land and buildings ($)	1,035	961	884	787	779	810	857

SOURCE: Statistics Canada, Agriculture Economic Statistics, 21-603E.

TABLE 115

Direct Payments to Producers, B.C. ($'000)

	1984	1985	1986	1987	1988	1989	1990
Payments Enhancing Receipts							
Western Grain Stabilization							
Gross Payments	1,510	3,374	5,360	8,087	3,822	1,730	0
Producer Premiums	322	258	143	385	600	1,000	680
Net Payments	1,188	3,116	5,217	7,702	3,222	730	-680
Provincial Stabilization Programs							
Gross Payments	57,735	44,384	44,054	14,113	43,670	24,799	15,098
Producer Premiums	30,974	23,575	22,652	10,617	25,738	8,939	7,199
Net Payments	26,761	20,809	21,402	3,496	17,932	15,860	7,899
Agricultural Stabilization Act (ASA)							
ASA Price Stabilization	8,362	4,275	1,243	4,233	930	4,034	46
ASA Tripartite Plans							
Gross Payments	0	0	0	0	2,976	16,283	8,848
Producer Premiums	0	0	0	1,039	798	4,140	4,012
Net Payments	0	0	0	-1,039	2,178	12,143	4,836
Crop Insurance							
Gross Payments	11,041	14,310	15,455	10,084	8,143	12,424	9,683
Producer Premiums	3,163	4,178	4,584	5,189	5,139	4,787	4,916
Net Payments	7,878	10,132	10,871	4,895	3,004	7,637	4,767
Dairy Subsidy	19	9,894	10,227	10,423	10,539	10,726	10,273

continued

TABLE 115 continued

Other Payments							
Farm Income Assistance	0	0	0	0	0	0	18,554
Special Canadian Grain Program	0	0	0	5,500	6,612	2	0
Two Price Wheat Compensation	0	0	0	0	0	772	0
Greenfeed/Livestock Assistance	0	0	0	0	0	848	243
Assistance to Feedlot Operators	0	0	0	0	0	2,905	0
Red Apple Payments	0	0	0	0	3,231	190	0
Compensation for Animal Losses	28	14	10	52	38	27	722
Feed Grain Development Program	0	0	0	0	1,754	1,774	192
Association Feed Operators	0	0	0	0	1,002	0	0
Crop Drought	0	0	7,219	0	0	0	0
Livestock Drought	0	3,972	1,000	0	0	0	0
Straw for Feed	0	0	95	0	0	0	0
Total Other Payments	28	3,986	8,324	5,552	12,637	6,518	19,711
Total Payments							
Gross Payments	78,695	80,223	84,663	52,492	82,717	76,514	63,659
Producer Payments	34,459	28,011	27,379	17,230	32,275	18,866	16,807
Net Payments	44,236	52,212	57,284	35,262	50,442	57,648	46,852
Rebates Reducing Expenses							
Fuel	443	748	1,287	856	1,010	721	655
Interest	10,981	5,215	6,741	5,417	636	0	0
Feed	0	0	0	419	1,373	1,488	161
Total Rebates	11,424	5,963	8,028	6,692	3,019	2,209	816
Total Direct Payments & Rebates							
Gross Payments	78,695	80,223	84,663	52,492	82,717	76,514	63,659
Total Rebates	11,424	5,963	8,028	6,692	3,019	2,209	816
Total Payments	90,119	86,186	92,691	59,184	85,736	78,723	64,475
Producer Premiums	34,459	28,011	27,379	71,230	32,275	18,866	16,807
Net Payments	55,660	58,175	65,312	41,954	53,461	59,857	47,668

SOURCE: Statistics Canada, Agriculture Economic Statistics, 21-603E.

TABLE 116

Farm Debt Outstanding, B.C. ($'000)

	1985	1986	1987	1988	1989	1990
Mortgage Outstanding						
Chartered Banks	116,000	103,000	101,033	85,651	97,018	118,782
Farm Credit Act	164,336	170,238	169,010	152,088	143,211	144,507
Land Transfer Plan	60	43	41	38	20	15
Federal Business Development Bank	13,050	9,831	8,509	10,737	11,515	10,549
Credit Unions	148,069	138,241	155,542	147,013	140,250	146,000
Veterans Land Act	2,565	2,060	1,688	1,359	1,037	796
Provincial Government Agencies	17,611	16,593	16,056	15,692	14,477	14,136
Insurance, Trust & Loan	5,859	6,162	6,162	8,372	8,620	8,600
Private Individuals	138,264	149,838	161,442	156,598	136,862	137,000
Total Mortgage	605,814	596,006	619,49.63	577,548	553,010	580,385
Non-mortgage Outstanding						
Chartered Banks	624,000	589,000	581,000	530,000	563,000	563,000
Farm Syndicates Credit	196	147	187	223	160	225
Credit Unions	7,004	7,770	8,000	8,200	7,962	8,440
Supply Companies	28,673	22,112	19,962	21,958	28,242	28,000
Private Individuals	10,680	10,082	9,574	9,287	8,116	8,100
Advance Payment Programs	9,618	11,528	13,220	16,109	280	17,366
Total Non-mortgage	680,171	640,639	631,943	585,777	607,760	625,131
Total Debt Outstanding						
Chartered Banks	740,000	692,000	682,033	615,651	660,018	681,782
Farm Credit Corporation	164,592	170,428	169,238	152,349	143,391	144,747
Federal Business Development Bank	13,050	9,831	8,509	10,737	11,515	10,549
Credit Unions	155,073	146,011	163,542	155,213	148,212	154,440
Veterans Land Act	2,565	2,060	1,688	1,359	1,037	796
Provincial Government Agencies	17,611	16,593	16,056	15,692	14,477	14,136
Insurance, Trust & Loan	5,859	6,162	6,162	8,372	8,620	8,600
Supply Companies	28,673	22,112	19,962	21,958	28,242	28,000
Private Individuals	148,944	159,920	171,016	165,885	144,978	145,100
Advance Payment Programs	9,618	11,528	13,220	16,109	280	17,366
Total Debt Outstanding	1,285,985	1,236,645	1,251,426	1,163,325	1,160,770	1,205,516

SOURCE: Statistics Canada, Farm Income and Expenses Section.

TABLE 117

Agriculture Balance Sheet, B.C. ($'000)

	1985	1986	1987	1988	1989	1990
CURRENT ASSETS	349,694	340,013	339,021	362,226	356,975	357,167
Cash, Bonds, Savings	68,680	66,746	64,813	72,343	79,873	79,873
Accounts Receivable	52,362	46,949	41,536	42,023	42,510	42,510
Inventories	228,652	226,318	232,671	247,860	234,592	234,784
Poultry, Market Livestock	108,123	106,687	109,937	121,836	117,256	119,008
Crops	37,388	34,599	35,812	44,714	41,639	42,350
Inputs	83,141	85,032	86,923	81,310	75,697	73,426
HOUSEHOLD CONTENTS	146,228	132,236	123,311	124,520	130,336	134,009
QUOTA	735,952	812,327	888,702	813,412	738,122	738,122
BREEDING LIVESTOCK	305,501	383,659	413,349	421,902	424,911	424,449
MACHINERY	651,640	653,702	632,939	610,585	615,162	599,544
Autos	14,771	14,395	14,654	15,196	15,503	15,533
Trucks	77,847	85,834	92,677	103,213	112,783	116,649
Other Machinery	559,022	553,473	525,608	492,176	486,876	467,362
FARM REAL ESTATE	4,127,433	3,714,910	3,464,184	3,498,170	3,661,528	3,764,719
Land	3,107,025	2,794,621	2,606,007	2,631,574	2,754,463	2,832,091
Service Buildings	776.695	699,896	652,659	659,062	689,839	709,280
Homes	243,713	220,393	205,518	207,534	217,226	223,348
TOTAL ASSETS	6,316,448	6,036,847	5,861,506	5,830,815	5,927,034	6,018,010
CURRENT LIABILITIES	154,318	143,451	140,160	129,627	128,845	133,812
LONG-TERM LIABILITIES	847,944	818,147	831,672	769,171	772,292	802,063
TOTAL LIABILITIES	1,002,262	961,598	971,832	898,798	901,137	935,875
EQUITY	5,314,186	5,075,249	4,889,674	4,932,017	5,025,897	5,082,135

SOURCE: Statistics Canada, Agriculture Economic Statistics, 21-603E.

TABLE 118

Average Farm Financial Structure by Type of Enterprise ($'000)

		Assets	Liabilities	Net Worth	Average Farm Sales	Average Off-Farm Sales	Equip Ratio
Cash Crop	1981	740.2	144.8	585.4	122.4	8.3	0.8
	1984	406.8	80.4	326.4	67.3	11.4	0.8
	1988	416.4	89.6	326.7	74.9	25.4	0.8
	1990	464.5	80.3	384.2	83.7	23.5	0.8
Dairy	1981	1,318.6	283.3	1,035.3	221.1	3.0	0.8
	1984	1,293.8	292.7	1,001.1	215.3	10.1	0.8
	1988	1,364.8	346.6	1,018.2	287.8	3.2	0.8
	1990	1,424.9	348.3	1,076.5	292.6	9.2	0.8
Beef	1981	—	—	—	—	—	—
	1984	466.6	62.1	404.5	36.9	15.0	0.9
	1988	407.6	42.7	364.9	43.3	26.4	0.9
	1990	496.3	41.6	454.7	58.4	24.9	0.9
Hogs	1981	—	—	—	—	—	—
	1984	393.5	148.0	245.4	161.1	7.4	0.6
	1988	547.2	138.3	409.0	245.4	17.5	0.8
	1990	—	—	—	—	—	—
Poultry	1981	—	—	—	—	—	—
	1984	1,035.2	250.8	784.4	—	—	0.8
	1988	1,099.1	310.1	789.0	331.1	7.6	0.7
	1990	—	—	—	—	—	—
Other	1981	—	—	—	—	—	—
	1984	—	—	—	—	—	—
	1988	275.7	30.4	245.2	25.4	34.8	0.9
	1990	—	—	—	—	—	—
All Farms	1981	806.3	145.4	660.9	—	—	0.8
	1984	523.6	101.9	421.7	—	—	0.8
	1988	509.4	98.1	411.3	89.1	24.1	0.8
	1990	590.3	94.3	496.0	99.9	23.3	0.8

— Data not available.
SOURCE: Farm Credit Corporation, Farm Credit Survey.

TABLE 119

Farm Bankruptcies by Type of Operation

	1984	1985	1986	1987	1988	1989	1990
Livestock & livestock combination	20	8	15	11	10	7	9
Field crop & field crop combination	7	6	3	4	5	2	3
Fruit & vegetable	6	7	7	3	7	3	6
Livestock & field crop combination	0	1	2	0	0	0	0
Miscellaneous specialty	3	6	5	9	2	0	0
Services to agriculture	6	2	1	4	2	7	5
TOTAL	42	30	33	31	26	19	23

FISHERIES

TABLE 120

B.C. Fish Landings by Species (1990)

	Landed Quantity (Tonnes)	Landed Value ($'000)	Wholesale Value ($'000)
SALMON			
Salmon	92,466	263,413	564,290
Salmon Mariculture	13,512	81,003	88,260
Total Salmon	105,978	344,416	652,550
HERRING	41,280	81,475	169,273
HALIBUT	3,784	21,065	27,763
GROUNDFISH			
Dogfish	4,109	2,045	2,714
Flounder	143	82	120
Hake	79,453	12,833	12,905
Lingcod	5,054	3,667	9,241
Pacific Cod	6,233	3,375	7,433
Pacific Ocean Perch	5,595	2,981	3,745
Pollock	676	185	1,492
Rockfish	22,143	15,462	23,604
Sablefish	5,125	19,434	29,248
Skate	183	37	96
Sole	7,041	5,469	12,664
Turbot	2,602	601	2,031
Other Groundfish	440	396	10,743
Total Groundfish	138,797	66,567	116,036
SHELLFISH			
Abalone	50	1,347	1,051
Clams	2,608	5,417	8,631
Crabs	2,167	9,311	11,281
Geoducks	3,992	10,582	16,152
Octopus	197	657	406
Oysters	4,519	3,546	4,595
Sea Urchins	3,639	2,901	10,680
Shrimp & Prawns	2,701	9,643	11,996
Other Shellfish	1,577	2,394	3,861
Total Shellfish	21,450	45,798	68,653
OTHER SPECIES			
Sturgeon	9	16	40
Tuna	275	830	901
Other	234	564	441
Total Other Species	518	1,410	1,382
TOTAL ALL SPECIES	311,807	560,729	1,035,657

SOURCE: B.C. Ministry of Agriculture, Fisheries and Food.

TABLE 121

Production Quantities & Wholesale Values of B.C. Dressed Salmon (1990)(1)

	FRESH DRESSED Head-On 000 kg	$'000	$/kg	Head-Off 000 kg	$'000	$/kg
Red Chinook	405	2,627	6.48	98	674	6.89
Pink Chinook	6	38	6.19	2	13	5.38
White Chinook	60	270	4.50	18	76	4.24
Sockeye	1,640	10,590	6.46	246	1,929	7.85
Coho	821	3,290	4.01	174	957	5.51
Pink	278	753	2.71	338	980	2.90
Silver Brite Chum	36	121	3.35	1,409	4,879	3.46
Semi Brite Chum	91	315	3.46	531	1,835	3.45
Dark Chum	32	87	2.69	117	320	2.74
Steelhead	4	32	7.16	**	1	3.74
TOTAL(2)	3,373	18,123	—	2,933	11,664	—

1 Excludes farm raised salmon.
2 Excludes products that were reported by less than three companies.
* Confidential. Fewer than three companies reporting.
** Less than 1,000 kg.
Note: Value divided by quantity may not equal average price due to rounding.
SOURCE: B.C. Ministry of Agriculture, Fisheries and Food.

TABLE 122

Landed and Wholesale Value of Fish Products in B.C. ($'000)

	1984	1985	1986	1987	1988	1989	1990
CATEGORY 1*							
Landed value	236,028	372,324	394,525	443,203	560,736	499,516	467,495
Wholesale value	460,036	722,243	759,341	797,541	987,406	1,004,536	1,023,426
CATEGORY 2**							
Landed Value	242,930	377,646	404,687	455,168	572,643	513,402	560,729
Wholesale Value	466,938	727,565	769,410	809,206	998,909	1,018,351	1,035,657

*Excludes halibut & tuna landed by BC fishermen at U.S. ports and hake sold to foreign processors.
**Includes halibut & tuna landed by BC fishermen at U.S. ports and hake sold to foreign processors.
NOTE: 1986-1990 figures include the value of farmed salmonid production.
SOURCE: B.C. Ministry of Agriculture, Fisheries and Food.

FROZEN DRESSED					TOTAL			
Head-On			Head-Off		Fresh/Frozen Dessed			
000 kg	$'000	$/kg	000 kg	$'000	$/kg	000 kg	$'000	$/kg
300	1,827	7.03	2,879	20,890	7.23	3,682	26,018	7.14
59	449	7.63	184	1,353	7.36	251	1,853	7.38
1	7	4.11	284	1,679	5.91	363	2,032	5.60
3,584	28,869	8.05	6,491	52,473	8.08	11,961	93,861	7.85
1,298	7,559	5.82	5,165	31,925	6.18	7,458	43,731	5.86
621	1,836	2.96	2,572	7,269	2.83	3,809	10,838	2.85
107	493	4.60	2,858	11,780	4.12	4,410	17,273	3.92
694	2,709	3.90	2,100	7,604	3.62	3,416	12,463	3.65
*	*	4.13	1,035	2,747	2.65	1,184	3,154	2.66
30	178	6.03	11	58	4.85	45	269	5.98
6,694	43,927	—	23,579	137,778	—	36,579	211,492	—

TABLE 123

Wholesale Value of Salmon by Species, B.C.* ($'000)

	1984	1985	1986	1987	1988	1989	1990
Chinook	45,863	41,435	31,235	41,505	57,979	34,153	35,661
Sockeye	84,165	206,810	244,337	154,162	154,054	297,181	301,563
Coho	59,772	48,762	68,307	63,025	59,350	46,560	53,956
Pink	44,761	135,376	108,403	106,330	161,690	162,389	106,570
Chum	35,815	76,705	79,707	56,540	146,086	42,655	62,632
Steelhead	1,032	857	895	445	842	257	402
Other	2,833	2,298	3,339	3,594	3,629	3,685	3,506
Total	276,241	512,243	536,223	425,601	583,630	586,880	564,290

*Figures include the wholesale value of fish caught in U.S. waters and canned in British Columbia and excludes farm raised salmon.
SOURCE: B.C. Ministry of Agriculture, Fisheries and Food.

TABLE 124

Number of B.C. Aquaculture Farms by Year*

	1984	1985	1986	1987	1988	1989	1990
Approved Farms	15	45	93	162	197	222	210
Operating Farms	10	32	69	118	144	135	124
% Change from Preivous	—	222	116	71	22	-6	-8

*Marine net pen farms.
**Figures are not available.
SOURCE: B.C. Ministry of Agriculture, Fisheries and Food.

TABLE 125

Aquaculture Production Quantities and Values, B.C.

	1984	1985	1986	1987	1988	1989	1990
Salmon*							
Tonnes	107	120	400	1,931	6,590	11,883	13,512
$'000	702	820	2,728	12,872	39,084	59,739	81,003
Trout							
Tonnes	71	83	101	90	113	86	104
$'000	433	435	569	442	505	374	514
Carp							
Tonnes	11	9	0	4	10	0	0
$'000	—	23	0	14	20	0	0
Oysters							
Tonnes	2,897	3,420	2,864	3,482	3,702	3,721	4,519
$'000	2,109	2,163	2,515	2,548	2,725	2,938	3,546
Mussels							
Tonnes	0	—	6	14	**	**	**
$'000	0	4	16	36	**	**	**
Clams							
Tonnes	0	4	7	25	30	31	44
$'000	0	4	14	43	59	96	126
Scallops	**	**	**	**	**	**	**
Marine Plants	**	**	**	**	**	**	**
Total Value	3,244	3,449	5,842	15,955	42,393	63,147	85,189

*Marine pen reared Salmonids.
**Confidential. Fewer than three companies reporting.
SOURCE: B.C. Ministry of Agriculture, Fisheries and Food.

Salmonid Mariculture Production, B.C.

	1984	1985	1986	1987	1988	1989	1990
Coho							
Tonnes*	64	66	304	790	2,775	1,815	1,296
$'000	306	395	2,014	4,990	14,035	8,012	6,480
Chinook							
Tonnes	43	54	87	949	3,550	8,514	10,396
$'000	396	425	642	7,018	23,540	42,617	63,180
Steelhead/Rainbow Trout							
Tonnes	0	0	9	192	185	274	180
$'000	0	0	72	864	917	1,061	585
Atlantic							
Tonnes	0	0	0	0	80	1,280	1,640
$'000	0	0	0	0	592	8,049	10,758
Total Production							
Tonnes	107	120	400	1,931	6,590	11,883	13,512
$'000	702	820	2,728	12,872	39,084	59,739	81,003

*The figure 64 tonnes in 1984 includes an unspecified amount of marine pen-reared rainbow trout.

SOURCE: B.C. Ministry of Agriculture, Fisheries and Food.

FOOD

TABLE 127

Value of Food & Beverage Shipments Manufactured in B.C. ($ million)

	1984	1985	1986	1987	1988	1989	1990
Food Processing	2,557.6	2,753.2	2,878.9	2,928.6	2,864.8	2,879.8	2,936.4
Beverages	454.3	471.6	490.3	471.5	508.7	511.6	560.2

SOURCE: Ministry of Finance & Corporate Relations, Planning and Statistics Division.

TABLE 128

Food & Beverage Processing Statistics by Industry, B.C. (1988)

	Manufacturing Activity				Total Activity	
	No. of Estab*	No. of Production Workers	Value of Shipments $'000	Value Added $'000	Total Revenue $'000	Value Added $'000
FOOD INDUSTRIES	331	7,330	2,928.6	995.3	3,566.7	1,092.9
Meat & Meat Products	49	1,579	478.9	168.9	541.0	176.7
Poultry Products	10	378	165.5	36.8	185.9	37.8
Fish Products	59	1,858	776.1	252.2	1,212.3	328.7
Canned & Preserved Fruit & Vegetables	27	428	163.0	85.8	165.8	55.2
Frozen Fruit & Vegetables	8	279	91.0	54.4	95.7	32.8
Fluid Milk	22	994	537.6	31.4	599.2	161.2
Other Dairy Products	3	x	x	x	x	x
Cereal Grain Flour	2	x	x	x	x	x
Prepared Flour Mix & Cereal Food	4	x	x	x	x	x
Feed	24	270	204.3	49.3	211.5	49.7
Biscuit Industry	5	18	4.4	1.2	4.4	1.2
Bread & Other Bakery Products	53	731	126.3	70.3	149.0	77.2
Cane & Beet Sugar	1	x	x	x	x	x
Sugar & Chocolate Confectionery	17	67	24.6	14.4	25.4	14.6
Tea & Coffee	5	102	152.5	72.0	165.4	73.5
Dry Pasta Products	3	95	10.6	4.7	10.7	4.7
Potato Chip, Pretzel & Popcorn	1	x	x	x	x	x
Other Food Products	33	200	78.1	27.3	82.7	28.4

continued

TABLE 128 continued

BEVERAGE INDUSTRY	32	1,435	471.5	230.4	520.0	244.8
Soft Drink Industry	12	312	134.5	34.7	172.0	45.7
Distilleries	2	x	x	x	x	x
Breweries	8	879	212.7	133.6	215.1	134.7
Wineries	10	x	x	x	x	x
TOTAL FOOD & BEVERAGE	363	8,765	3,400.1	1,225.7	4,086.7	1,337.7

* establishments
x confidential
SOURCE: Statistics Canada, Industry Division.

TABLE 129

Employment in the B.C. Food Chain, 1990

Primary Agriculture	30,000
Primary Fishing	8,000
Food & Beverage Processing	20,000
Food Service	70,000
Retail Food	34,000
Transportation	30,000
Wholesale Trade	9,000
Support Services	9,000
TOTAL	210,000

SOURCE: Statistics Canada, Labour Force Survey; B.C.M.A.F.F.

TABLE 130

Annual Food Store Sales, B.C. ($ million)

	1984	1985	1986	1987	1988	1989	1990
Chains	1,965.3	2,114.8	2,351.0	2,617.6	2,853.2	3,119.5	3,615.0
Voluntary Groups	872.0	973.9	1,020.3	1,070.4	1,179.2	1,220.0	1,597.9
Unaffiliated	416.5	465.6	508.2	645.7	591.9	619.9	453.3
Total	3,253.9	3,554.3	3,879.6	4,333.8	4,624.3	4,959.4	5,666.2

SOURCE: The Canadian Grocer; Statistics Canada.

Queen's Printer for British Columbia©
Victoria, 1992

Province of
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Ministry of
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Fisheries and Food

ANNUAL STATISTICS 1990